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Institut für Anatomie und Zellbiologie,
Justus-Liebig-Universität, Aulweg 123,
D-35392 Giessen, Germany
FAX: (0) 6 41-7 02-39 41

Prof. H. Altner
Institut für Zoologie, Universität
Regensburg, Universitätsstrasse 31,
D-93053 Regensburg, Germany
FAX: (0) 9 41-9 43-33 04

Prof. M.J. Cavey
Department of Biological Sciences,
The University of Calgary,
2500 University Drive N.W.
Calgary, Alberta, Canada T2N 1N4
FAX: (4 03) 2 20-50 55
E-mail: MCAVEY@ACS.UCALGARY.CA

Prof. D.E. Kelly
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2450 N. Street, N.W.,
Washington, DC 20037-1126, USA
FAX: (2 02) 8 28-11 25
E-mail: DEKELLY@AAMC.ORG

Prof. B. Lofts
School of Biological Sciences, University of
East Anglia, Norwich NR4 7TJ, UK

Dr. J.F. Morris
Department of Human Anatomy, University
of Oxford, South Parks Road,
Oxford OX1 3QX, UK
FAX: (18 65) 27 21 64
E-mail: JFMORRIS@VAX.OX.AC.UK

Prof. Brenda Russell
Department of Physiology and Biophysics
University of Illinois at Chicago
901 S. Wolcott (M/C 901)
Chicago, IL 60612-7342, USA
FAX: (3 12) 9 96-63 12
E-mail: U24889@UICVM.UIC.EDU

Prof. J.R. Sladek
The Neuroscience Institute, University of
Health Sciences, Chicago Medical School,
3333 Green Bay Road, North Chicago,
IL 60064-3095, USA
FAX: (7 08) 5 78-34 28

Prof. N.J. Strausfeld
Arizona Research Laboratories, Division of
Neurobiology, 611 Gould-Simpson Science
Building, The University of Arizona, Tucson,
AZ 85721, USA
FAX: (6 02) 6 21-82 82
E-mail: FLYBRAIN@NEUROBIO.ARIZONA.EDU

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Anatomisches Institut,
Johannes Gutenberg-Universität,
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Dedicated to the memory of
Professor Berta Scharrer (1906–1995),
Editor of "Cell and Tissue Research", 1960–1995

Preface

It is our hope that this General Index (Volumes 251–275, 1988–1994) will help our readers in their bibliographic searches and thereby promote their work.

Since 1988, the computerized 'Thesaurus for Subject Index' has continued to grow by permanent addition of new key words. The completed 'Thesaurus for Species Index' documents our interest in both vertebrate and invertebrate studies. Moreover, the present General Index reflects the general concept of our journal as explicitly stated in our last Editorial (Vol. 279, No. 1, pp. 1–2, 1995): The principal aim of Cell and Tissue Research is to record findings of the new integrative structural biology, expressed largely in molecular dimensions and terms, but related to higher levels of structural and functional organization.

For the convenience of our readers, this issue encompasses the following sections: Author Index, Thesaurus for Subject Index, Subject Index, Thesaurus for Species Index, and Species Index.

Giessen and Frankfurt-a.-M. A. Oksche, F. Nürnberger

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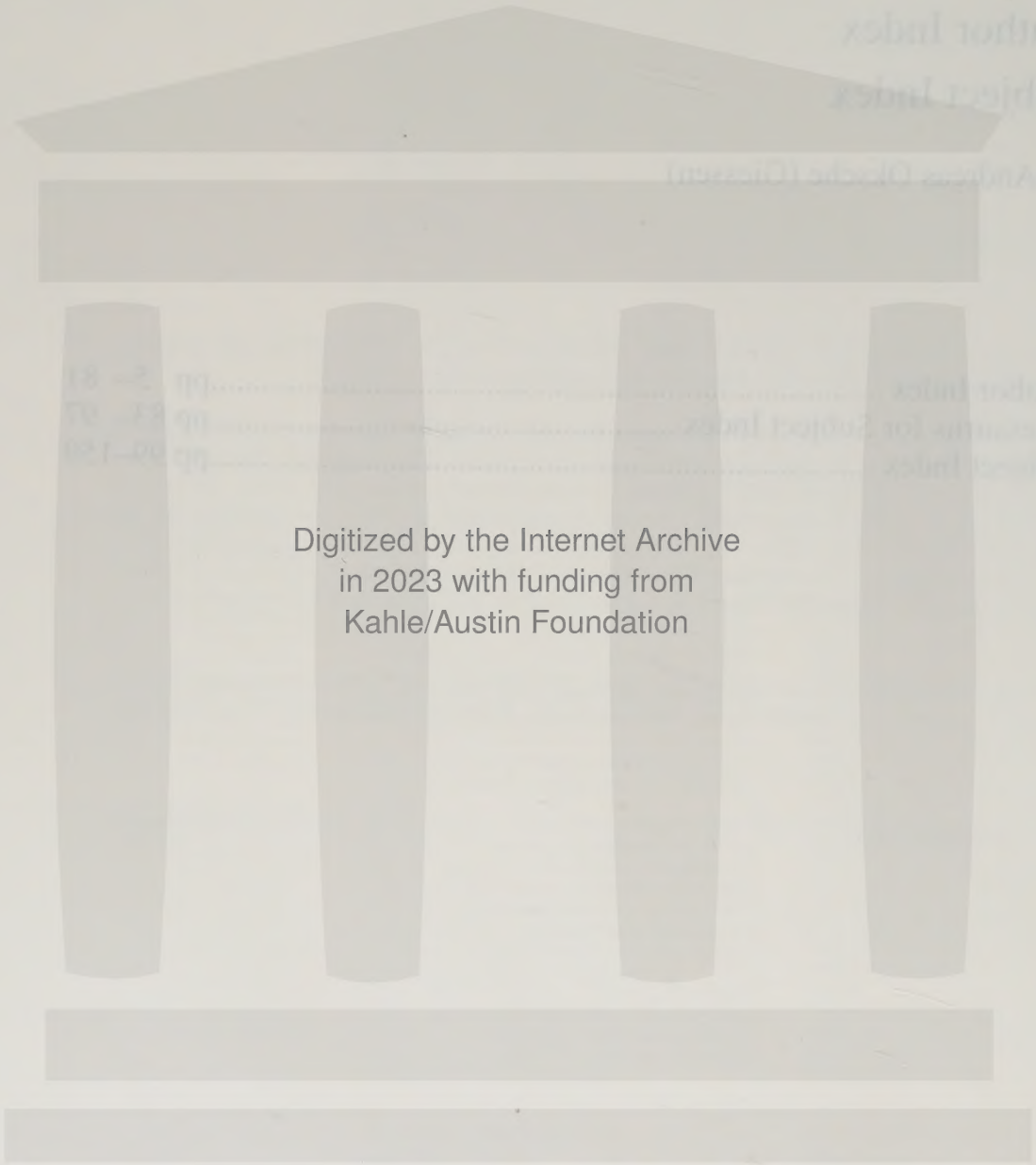

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011420.437 Anthroylouabain
011420.458 Antibody A2B5
011420.463 Antibody, against period (per) protein
011420.499 Antibody specificity
011420.582 Antifreeze protein
011420.666 Antigen localization
011420.707 Antigen-presenting cells
011420.750 Antigens
011420.770 Antigen transporting cells
011420.791 Antimicrobial substances
011420.812 Antimitotic drugs
011420.916 Antisteroids
011420.833 Antipyresis
011518.500 Aorta
011518.750 Aortic bodies
011601.500 Apatite
011615.250 Apocrine sweat glands
011615.375 Apolysis
011615.500 Apoptosis
011616.500 Appendix
011621.500 APUD cells
011721.500 Aqueous humor
011801.333 Arachnoid
011801.500 Arachidonic acid
011801.666 Aragonite
011803.500 Arcuate nucleus
011805.125 Area dentata
011805.250 Area opaca
011805.500 Area postrema
011807.333 Argentaffin cells
011807.500 Arginine vasopressin
011807.666 Argyrophil cells
011808.500 Arhabdomeric cells
011815.500 Aromatase
011820.250 Arteries
011820.500 Arterioles
011820.750 Arteriovenous anastomoses
011902.500 Asbestoid fibers
011903.500 Ascorbate
011916.500 Aspartate
011920.500 Astrocytes
012016.167 ATP
012016.250 ATP inhibitors
012018.333 Atresia
012018.354 Atrial appendage
012018.395 Atrial gland
012018.437 Atrial natriuretic peptide
012018.500 Atrial-specific granules
012018.583 Atrioventricular junction
012018.666 Atrophy
012104.500 Auditory system
012120.050 Autoimmune disease
012120.100 Autonomic control
012120.200 Autonomic ganglia
012120.400 Autonomic innervation, – nervous system
012120.600 Autophagy
012120.800 Autoradiography
012209.500 Avidin
012409.250 Axial complex
012409.500 Axial muscles
012409.750 Axial skeleton
012415.050 Axolemma
012415.075 Axonal compartment
012415.100 Axonal pathfinding, – projections
012415.150 Axon hillock
012415.200 Axon
012415.400 Axoplasmic flow

012415.600 Axoplasmic transport
012415.800 Axotomy
012601.500 Azadirachtin

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020103.500 Background adaptation
020114.500 Band 3, human erythrocyte
020118.250 Bar synapses
020118.500 Barbels
020118.750 Baroreceptors
020119.200 Basal body
020119.300 Basal cells
020119.400 Basal ganglia
020119.600 Basal lamina, basement membrane
020119.700 Basic fibroblast growth factor
020119.800 Basket cells, olfactory
020508.500 Behavior
020520.500 Bethanechol
020712.250 Biliary atresia
020912.500 Biliary system
020914.500 Binding sites; see Receptors, membrane
020914.750 Binucleate cells
020915.125 Bioassay
020915.187 Biocytin
020915.250 Biological transport
020915.375 Bioluminescence
020915.437 Biomineralization
020915.500 Biondi bodies
020915.750 Biotin
020915.875 Biotransformation enzymes
020916.500 Bipolar cells
020918.500 Birbeck granules
021201.200 Blast cells
021201.400 Blastocyst
021201.600 Blastogenesis
021209.500 Blinding
021209.750 Blindness
021215.142 Blood cells
021215.284 Blood vessels
021215.355 Blood-air barrier, lung
021215.391 Blood-aqueous barrier, eye
021215.409 Blood-blood barrier, brain
021215.426 Blood-brain barrier
021215.568 Blood-cerebrospinal fluid barrier
021215.710 Blood-clotting factor
021215.745 Blood flow
021215.781 Blood-group antigens
021215.816 Blood groups
021215.852 Blood-testis barrier
021512.500 Bolwig's organ (larval photoreceptor, insect)
021513.500 Bombesin
021514.250 Bone
021514.500 Bone formation
021514.750 Bone marrow
021514.875 Bone resorption
021514.937 Bone sialoprotein
021521.500 Boundary cells
021523.500 Bowman's capsule
021523.750 Bowman's glands
021801.022 Bradykinin
021801.032 Brain fluids
021801.042 Brain grafts
021801.062 Brain (CNS), development
021801.083 Brain (CNS), invertebrate
021801.124 Brain (CNS), protochordate
021801.166 Brain (CNS), vertebrate
021801.332 Brain lesions
021801.415 Brain mapping
021801.456 Brain natriuretic peptide
021801.498 Brain nuclei (other than listed)
021801.664 Brain vessels
021801.830 Brainstem
021801.915 Branchial arches
021801.958 Branchial gland
021805.500 Brefeldin A
021815.333 Bromocriptine
021815.499 Bromodeoxyuridine
021815.666 Bronchi, bronchioli
021815.749 Bronchus-associated lymphoid tissue
021815.833 Brood patch
Brown fat; see Adipose tissue, brown
021821.333 Brush border
021821.666 Brush cells
022103.167 Buccal mucosa
022114.333 Bunaftine
022114.666 α-Bungarotoxin
022114.833 β-Bungarotoxin
022116.500 Bupivacaine (Marcaine)
022118.500 Bursa copulatrix
022118.750 Bursa of Fabricius
022120.875 Butyrylcholinesterase
022519.500 Byssus glands

C

030000.500 C^{19}
Ca^{++}, see Calcium ions
030104.500 Cadherin
030105.250 Caecum
030105.500 Caerulein
030109.500 Ca^{++}-induced structural changes
030112.036 Calbindin
030112.054 Calciferous gland
030112.071 Calcification
030112.106 Calcineurin
030112.142 Calcinosis, experimental
030112.213 Calcitonin
030112.284 Calcitonin cells (C-cells)
030112.320 Calcitonin gene-related peptide (CGRP)
030112.355 Calcitonin-like immunoreactivity
030112.364 Calcitonin mRNA
030112.373 Calcium-alkaline phosphatase
030112.391 Calcium-binding proteins
030112.418 Calcium-binding sites
030112.426 Calcium cells
030112.497 Calcium ions
030112.533 Calcium ionophore
030112.568 Calcium, localization
030112.586 Calcium-sensitive cells
030112.603 Calcium, transport
030112.781 Calcite
030112.816 Calcospherite
030112.852 Caldesmon
030112.887 Calicoblastic ectoderm
030112.896 Callatostatins
030112.905 Callisulfakinins
030112.923 Calmodulin
030112.927 Calmodulin-binding proteins
030112.941 Calpain
030112.945 Calponin
030112.950 Calretinin
030112.959 Calvaria
030113.333 cAMP
030113.666 Campaniform sensilla
030116.333 Capillaries
030116.499 Capillary permeability
030116.582 Capillary sprouting
030116.666 Capsaicin
030118.050 Carbachol, carbamylcholine
030118.075 Carbocyanine dyes
030118.100 Carbohydrates
030118.200 Carbonic anhydrase
030118.250 Cardiac plexus
030118.275 Cardioactive peptide, cardioactive peptide-like immunoreactivity
030118.300 Cardiodilatin
030118.350 Carotenoid deficiency
030118.400 Carotenoid droplets, – vesicles
030118.500 Carotid arteries
030118.600 Carotid body
030118.700 Carotid labyrinth
030118.750 Carotid rete
030118.762 Carotid sinus
030118.775 Carrageenan
030118.800 Carrier proteins (other than listed)
030118.900 Cartilage
030119.500 Castration
030120.083 Catalase
030120.124 Catch-relaxing peptide (CARP)
030120.166 Catecholamine-containing vesicles
030120.332 Catecholamines
030120.498 Catecholamine-containing cells
030120.581 Catecholamine-containing neurons
030120.664 Catecholamine-synthesizing enzymes
030120.747 Catechol-O-methyltransferase
030120.830 Cathepsin
030120.871 Cathodoluminescence
030121.333 Cauda equina
030121.500 Caudal neurosecretory system
030121.666 Caudate nucleus
030121.832 Caudodorsal cells, moluscs
030122.250 Cave animals
030122.500 Caveolae
030122.750 Cavernous body
030413.500 CD-15 marker
030503.500 Cecum
030512.028 Cell adhesion
030512.042 Cell adhesion molecules
030512.048 Cell arrangement
030512.055 Cell coat
030512.082 Cell communication, – contacts
030512.110 Cell culture
030512.165 Cell culture, CNS
030512.220 Cell cycle
030512.248 Cell death
030512.275 Cell differentiation
030512.330 Cell division
030512.357 Cell fragments

030512.385 Cell-free models
030512.398 Cell growth
030512.412 Cell isolation
030512.440 Cell junctions
030512.468 Cell kinetics
030512.495 Cell lines
030512.550 Cell membrane; see also Plasmalemma
030512.605 Cell migration, – motility, - movements
030512.618 Cell necrosis; see also Necrosis
030512.632 Cell plasticity
030512.660 Cell proliferation
030512.673 Cell shape
030512.687 Cell spreading
030512.715 Cell surface
030512.742 Cell survival
030512.770 Cell suspensions
030512.825 Cell transformation
030512.880 Cellular inclusions
030512.935 Cellular uptake
030513.250 Cementoblasts
030513.500 Cementum, dental
030514.063 Central body
030514.125 Central canal
030514.187 Central gray, mesencephalic, periaqueductal
030514.250 Central projections, neural, neuroendocrine
030514.375 Centrin
030514.500 Centrioles
030518.100 Cercal filiform hairs
030518.200 Cercal sensory system
030518.300 Cerebellum
030518.400 Cerebral aqueduct
030518.500 Cerebral blood vessels
030518.600 Cerebral cortex
030518.700 Cerebral ganglia
030518.800 Cerebrospinal fluid
030518.850 Cerebrospinal fluid compartments
030518.900 Cerebrospinal fluid-contacting neurons
030713.500 cGMP
030713.750 cGMP phosphodiesterase
030801.500 Channel cell
030805.125 Chemical coding
030805.250 Chemo-baroreceptors
030805.375 Chemokinetics
030805.500 Chemoreceptors
030805.750 Chemotaxis
030809.250 Chimeras
030809.500 Chitin
030812.100 Chloragocytes
030812.200 Chloride cells
030812.300 Chloride secretion
030812.400 p-Chlorophenylalanine
030812.500 Chloroplasts
030812.600 Chloroquine
030812.800 Chlorotetracycline (CTC)
030815.090 Cholecystokinin (CCK)
030815.135 Cholera-toxin binding sites
030815.180 Cholesterol
030815.225 Cholesterylester
030815.270 Choline acetyltransferase
030815.315 Cholinergic drugs, effects
030815.337 Cholinergic immunophenotype
030815.360 Cholinergic neurons, nerves, innervation
030815.405 Cholinesterase
030815.428 Chondrocyte antigens
030815.450 Chondrocytes
030815.472 Chondrogenesis
030815.495 Chondroitin sulfate
030815.517 Chordae tendineae
030815.540 Chordotonal organ
030815.585 Chorioallantoic membrane
030815.630 Choriocapillaris
030815.720 Chorion
030815.810 Choroid, ocular
030815.900 Choroid plexus
030818.166 Chromaffin cells
030818.332 Chromatin
030818.498 Chromatoid body
030818.581 Chromatolysis
030818.664 Chromatophores
030818.788 Chromogranins
030818.830 Chromosomes
030902.500 Cibarium
030912.200 Cilia
030912.300 Ciliary beating
030912.350 Ciliary epithelium
Ciliary ganglion; see Autonomic ganglia
030912.400 Ciliary necklaces
030912.600 Ciliary process, – body
030912.700 Ciliary rootlets
030912.800 Ciliogenesis
030918.166 Circadian system, clocks
030918.332 Circadian rhythm
030918.498 Circumoral nerve ring
030918.664 Circumventricular organs, general aspects
030918.830 Cirri
030919.913 Cisternae
031201.250 Clara cells
031201.500 Clathrin
031215.250 Cloaca
031215.500 Clomiphene citrate
031215.750 Clonidine
031215.875 Clorgyline
031215.940 Clotting factors
031409.500 Cnidocil complex
031501.250 Coagulating gland
031501.375 Coagulation
031501.437 Coagulocytes
031501.500 Coated pits
031501.750 Coated vesicles
031502.250 Cobalamin
031502.500 Cobalt labeling
031503.500 Cochlea
Coding, chemical; see Chemical coding
031505.250 Coeliac ganglion
031505.500 Coeloconic sensilla
031505.750 Coelom
031505.812 Coelomocytes
031505.875 Co-expression, – storage; see Colocalization
031512.050 Colcemid
031512.100 Colchicine
031512.200 Cold exposure, – stress
031512.300 Collagen, – types
031512.325 Collagenase
031512.350 Collagen degradation
031512.400 Collagen filaments, – fibers
031512.450 Collagen gel
031512.500 Collecting duct
031512.600 Colliculus superior
031512.650 Colloid, hypophysial
031512.700 Colloidal gold, – – method
031512.750 Colloidal iron oxide
031512.775 Colocalization; see also Neuropeptide coexistence, – colocalization
031512.800 Colon
031512.900 Color change
031512.950 Color vision
031513.250 Comb (C) cell (Annelida)
031513.499 Commissure, anterior
031513.541 Commissure, posterior
031513.582 Compartments, structural, functional
031513.603 Complement
031513.624 Complementary RNA (cRNA)
031513.613 Complement factor 3
031513.666 Compound eye
031513.833 Computer-guided reconstruction
031514.166 Concanavalin A
031514.332 Concanavalin A-binding sites
031514.415 Concretions
031514.425 Cone fields
031514.435 Cone-opsin
031514.456 Confocal laser microscopy
031514.498 Connective tissue
031514.664 Connectivity patterns
031514.684 Connexin
031514.705 Connexon
031514.747 Contractile apparatus
031514.830 Contractile proteins
031514.913 Contractility
031518.035 Corazonin
031518.071 Cornea
031518.142 Coronary vessels
031518.213 Corpora allata
031518.248 Corpora amylacea
031518.284 Corpus callosum
031518.355 Corpus cardiacum
031518.426 Corpus luteum
031518.497 Corpuscles, encapsulated
Corpuscles of Stannius; see Stannius bodies, – corpuscles
031518.533 Corrosion casts
031518.568 Cortical granules, ovum
031518.639 Cortical reaction, ovum
031518.710 Corticospinal tract
031518.781 Corticosteroid treatment
031518.816 Corticosterone
031518.852 Corticotropin-releasing hormone (CRH)=– – factor (CRF)
031518.923 Corticotropes
031518.958 Cortisol
031524.500 Coxal organ
031615.500 C-PON
031805.500 Creatine kinase
031809.500 Crinophagy
031821.250 Crustacean cardioactive peptide (CCAP)
031821.500 Crustacean hyperglycemic hormone (CHH)
031821.750 Crustacean muscle
031825.125 Cryofixation
031825.250 Cryofracture
031825.375 Cryoultramicrotomy
031825.500 Crystal formation
031825.750 Crystalline structures
031825.875 Crystallins (crystallin proteins)

032005.500 Ctenophore
032113.250 Cumulus cells
032113.500 Cumulus oophorus
032116.500 Cupula
032120.500 Cuticle
032501.250 Cyanines
032501.500 Cyanoketone
032503.125 Cyclic activity
032503.187 Cycloheximide
032503.218 Cyclohexylamine
032503.250 Cyclooxygenase
032503.500 Cyclophosphamide
032516.500 Cyproterone
032519.250 Cysteamine
032519.375 Cysteine protease
032519.500 Cysts
032520.250 Cytoarchitectonic pattern, CNS
032520.500 Cytochalasin B, D
032520.625 Cytochrome oxidase
032520.657 Cytochrome P-450
032520.665 Cytogenetics
032520.672 Cytokeratins
032520.680 Cytokines
032520.688 Cytokinesis
032520.719 Cytoplasm
032520.750 Cytoskeleton
032520.812 Cytosin arabinoside
032520.906 Cytotrophoblastic cells

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040118.500 Darkness, exposure to
040503.500 Decidua
040506.500 Defence mechanisms
040507.500 Degeneration
040508.500 Dehydrogenase
040509.500 Deionized water
040514.125 Dendrites
040514.250 Dendritic reticulum cell
040514.375 Dendritic spines
040514.500 Denervation
040514.625 Dense-core vesicles
040514.688 Dental pulp
040514.750 Dentin
040514.875 Dentinogenesis
040515.500 2-Deoxyglucose
040515.750 2-Deoxyglucose method
040516.875 Deprenyl
040518.500 Dermal glands
040518.750 Dermis
040519.250 Desmin
040519.500 Desmosomes
040519.750 Desquamation
040520.500 Detergents
040520.750 Detoxification
040521.500 Deuterosomes
040521.750 Deutocerebrum
040522.333 Development, phylogenetic
040522.666 Development, ontogenetic
040522.832 Developmental regulation
040524.500 Dexamethasone
040524.750 Dextran
040901.200 Diabetes insipidus
040901.400 Diabetes mellitus
040901.500 Diabetes, type I
040901.550 Diacylglycerol
040901.600 Diamide
040901.650 Diapause
040901.700 Diaphragm
040901.800 Diazepam
040902.500 Dibutyryl cAMP
040903.250 Dicarboxylic acid
040903.500 Dichloromethylene diphosphonate
040905.500 Diencephalon
040905.750 Diet, special
040906.500 Differentiation
Digestion, enzymatic; see Enzymatic digestion
040907.500 Digestive tract; see also Alimentary tract, Gastrointestinal tract, Gut, Intestine
040907.750 Digitonin
040908.333 Dihydrotestosterone
040908.666 1,25-Dihydroxy-vitamin D_3
040909.500 DiI
040916.500 Diphtheria-toxin gene
040919.167 Disaccharidases
040919.250 Discocilia
040919.333 Disulfiram
040919.666 Disuse atrophy, involution
040921.166 Diuretic hormone
040921.333 Diurnal changes
040921.666 Diurnal light-dark cycle
040922.500 Divalent ions
041401.333 DNA
041401.666 DNase
041403.500 DNCB
041512.500 Dolichols
041516.250 DOPA
041516.500 Dopamine
041516.625 Dopaminergic mechanisms, – inhibition
041516.750 Dopamine β-hydroxylase
041518.500 Dorsal eye
041518.750 Dorsal root ganglia
041521.500 Double cone
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042103.500 Ductuli efferentes
042113.500 DUM neuron
042115.500 Duodenum
042118.500 Dura mater
042301.500 Dwarfism
042505.500 Dye coupling
042505.750 Dye injection, intracellular
042514.500 Dynorphin

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050118.333 Ear, external
050118.499 Ear, internal
050118.666 Ear, middle
050303.500 Eccrine glands
050304.333 Ecdysial gland
050304.499 Ecdysis
050304.666 Ecdysone
050308.500 Echinoderm neuropeptides
050320.500 Ectoderm
050320.625 Ectonucleotidase
050320.750 Ectopic nerve cells
050707.250 Egg-laying hormone (molluscan)
050707.500 Egg shell
051201.250 Elasmoid scales
051201.375 Elastase
051201.500 Elastic fibers
051201.625 Elastin
051201.750 Elaunin fibers
051205.083 Electric fish
051205.166 Electric organ
051205.332 Electrical charge
051205.498 Electrical stimulation
051205.664 Electrocyte
051205.747 Electromotoneurons
051205.788 Electron diffraction
051205.799 Electron energy loss spectrometry (EELS)
051205.809 Electron spectroscopy
051205.830 Electroreception
051205.915 Electrotonical coupling
051212.500 Ellipsoids, splenic
051302.250 Embryo culture
051302.500 Embryo transfer
051302.750 Embryotrophe
051401.200 Enamel
051401.400 Enamel epithelium
051401.600 Enamel organ
051401.800 Enameloid
051403.500 Encapsulation
051404.062 Endocardium
051404.093 Endocrine cells
051404.124 Endocrine ontogenesis
051404.145 Endocrine tumors
051404.166 Endocytosis
051404.208 Endoderm
051404.249 Endogenous peroxidase
051404.291 Endolymphatic sac
051404.311 Endomembrane system
051404.332 Endometrium
051404.374 Endomysium
051404.394 Endoneurium
051404.415 Endoplasmic reticulum, rough
051404.498 Endoplasmic reticulum, smooth
051404.581 Endoplasmic reticulum, specialized
051404.664 α-, β-Endorphin
051404.747 Endorphin-like immunoreactivity
051404.830 Endosalpinx
051404.851 Endosome
051404.861 Endosteal bone cells
051404.872 Endostyle
051404.882 Endothelial cell markers
051404.893 Endothelial-specific granules
051404.903 Endothelin
051404.913 Endothelium
051404.923 Endothelium-detecting antibodies
051404.933 End-point titration
051404.954 Endurance training
051405.500 Energy metabolism
051411.333 Enkephalins; see also Met-enkephalin, Leu-enkephalin
051411.666 Enkephalin-like immunoreactivity
051415.500 Enolase, neuron-specific
Enteric nervous system; see Nervous system, enteric
051420.250 Enterocytes
051420.500 Enterochromaffin cells
051420.625 Enterochromaffin-like cells
051420.750 Enteroendocrine cells
051420.812 Enterotoxin
051420.875 Entorhinal cortex
051421.500 Enucleation
051422.500 Environmental factors
051426.125 Enzymatic digestion

051426.250 Enzyme secretion
051426.500 Enzyme synthesis
051519.500 Eosinophils
051605.333 Ependyma
051605.666 Ependymal cysts
051605.832 Ependymins
051609.050 Epiblast
051609.075 Epidermal growth factor
051609.100 Epidermis
051609.200 Epididymis
051609.250 Epineurium
051609.300 Epiphysis, bone
051609.350 Epiplexus (Kolmer) cells
051609.400 Epithalamus
051609.500 Epithelial cell proliferation
051609.600 Epithelial cells
051609.700 Epithelial differentiation
051609.800 Epithelial transport
051609.850 Epithelio-mesenchymal interactions
051609.875 Epithelioid cells
051609.900 Epithelium
051825.166 Erythroblasts
051825.332 Erythrocytes
051825.498 Erythrolysosomes
051825.664 Erythrophagocytosis
051825.830 Erythropoiesis
051915.125 Esophagus
051920.187 Esterases
051920.250 Estivation
051920.375 Estradiol
051920.500 Estradiol-17β, uptake
051920.625 Estrogen
051920.688 Estrogen receptors
051920.750 Estrogen treatment
051920.875 Estrous cycle
052008.250 Ethacrynic acid
052008.500 Ethanol
052008.750 7-Ethoxycoumarin
052403.333 Excitation-contraction coupling
052403.666 Excretory system
052415.333 Exocrine glands
052415.666 Exocytosis
052420.250 Extracellular matrix, – structures
052420.500 Extracellular space
052420.750 Extravascular transfer
052505.050 Eye chamber, anterior
052505.100 Eyelid
052505.150 Eye regression
052505.200 Eyes, compound
052505.400 Eyes, lateral
052505.500 Eyes, median
052505.600 Eyespots, epidermal
052505.800 Eyestalk
052618.500 Ezrin

F

060103.500 Facial nerve
060103.750 Factor VIII
060119.500 Fascia dentata
060120.500 Fat body
060120.625 Fatty acid-binding protein
060120.750 Fatty acids
060501.500 Feathers
060505.500 Feedback, neuronal
060518.333 Ferritin
060518.666 Fertilization
060518.832 Fertilization envelope
060520.500 Fetal membranes
060520.750 α-Fetoprotein
060902.100 Fiber cells
060902.150 Fibrillar glands
060902.175 Fibrillin
060902.200 Fibrillogenesis
060902.300 Fibrin
060902.350 Fibrinogen
060902.400 Fibroblast growth factors
060902.600 Fibroblasts
060902.800 Fibronectin
060905.500 Field emission scanning electron microscopy
060912.250 Filaments, 10-nm, intermediate
060912.500 Filaments, molecular substructure
060912.562 Filamin
060912.625 Filipin
060912.750 Filopodia
060912.875 Filter chamber
060913.500 Fimbrin
060914.500 Fin
060919.500 Fish scales
061201.500 Flagella
061205.500 Flexural organ
061209.500 Flight
061215.500 Flow cytometry
061221.333 Fluid transport
061221.416 Fluorescence polarization
061221.499 Fluorescent cytochemistry
061221.583 Fluorescent dyes
061221.666 Fluoride ingestion
061221.832 Fluoride ion
061221.915 α-Fluoromethylhistidine
061318.500 FMRF amide (molluscan cardioexcitatory peptide), RF amide
061318.750 FMRF-like immunoreactivity
061512.200 Follicle cells
061512.300 Follicle, dental
061512.400 Follicle maturation
061512.500 Follicles, hypophysial
061512.600 Follicular atresia
061512.650 Follicular dendritic cell
061512.700 Follicular development, lymphatic
061512.800 Folliculogenesis, follicles, ovary
061512.900 Folliculogenesis, follicles, thyroid
061512.950 Folliculo-stellate cells
061518.500 Formaldehyde-induced fluorescence
061518.750 Formatio reticularis
061518.875 Forskolin
061519.500 c-Fos
061522.500 Fovea
061805.250 Freeze-fixation
061805.500 Freeze-etching, -fracture
061805.750 Freeze-substitution
061815.500 Frontal organ, Anura
061815.750 Frontal organ, Turbellaria
061820.500 FRTC (Fisher rat thyroid) cells
Frusemide; see Furosemide
061908.333 FSH
061908.666 FSH cells
061908.833 FSHβ-mRNA
062103.333 Fucose
062103.666 ^{3}H-Fucose
062103.832 3-Fucosyl-N-acetyl-lactosamine (FAL)
062114.500 Funnel-canal organs
062118.500 Furosemide

G

070102.500 GABA (gamma-aminobutyric acid)
070102.625 GABA receptors
070102.750 GABA transaminase
070112.250 Galactose, ^{3}H-Galactose
070112.257 β-Galactosidase
070112.325 β-Galactoside-binding lectin
070112.350 β-Galactosylase
070112.375 Galactosyltransferase
070112.500 Galanin
070112.625 Galectin
070112.750 Gallbladder
070113.500 Gametogenesis
Ganglia, autonomic; see Autonomic ganglia
070114.250 Ganglia, cranial nerve
070114.500 Ganglia, invertebrate
070114.750 Ganglia, spinal
070114.875 Gangliosides
070116.500 Gap junction; see also Nexus
070119.090 Gas-chromatographic analysis
070119.135 Gas glands
070119.180 Gastric endocrine cells, gastrointestinal hormones
070119.270 Gastric mucosa
070119.315 Gastric ulcer
070119.360 Gastricsin
070119.450 Gastrin
070119.540 Gastrin cells
070119.630 Gastrin-like immunoreactivity
070119.720 Gastrin-like peptide
070119.810 Gastrin-releasing peptide (GRP)
070119.855 Gastroenteropancreatic (GEP) endocrine system
Gastrointestinal tract; see Alimentary tract, Digestive tract, Gut, Intestine
070119.900 Gastrulation
070512.500 Gelsolin
070514.125 Gene expression
070514.218 Gene transfer
070514.187 Genes, cytotoxic
070514.210 Genes, homologous
070514.250 Geneá's organ
070514.375 Genetic deficiency
070514.437 Genetic regulation
070514.500 Genitalia, female
070514.750 Genitalia, male
070518.250 GERL
070518.500 Germ cells
070518.750 Germinal centers
070519.500 Gestation
070601.500 GFAP (glial fibrillary acidic protein)
070803.500 GH_3-cells
070901.167 Giant axons
070901.333 Giant cells
070901.666 Giant neurons

070912.500 Gills
070914.500 Gingiva
070926.500 Gizzard
071201.500 Glands, general aspects
071205.200 Glial cells (other than listed)
Glial fibrillary acidic protein; see GFAP
071205.400 Glia-like cells
071205.600 Glicentin
071205.800 Glioma cells
071215.083 Globule leukocyte
071215.166 Glomerular arterioles
071215.332 Glomerular capillaries
071215.374 Glomerular mesangium
071215.394 Glomeruli, antennal lobe
071215.415 Glomeruli, olfactory
071215.498 Glomerulus, kidney
071215.664 Glomus cells
071215.830 Glomus jugulare
071221.200 Glucagon
071221.400 Glucagon cells, A cells
071221.450 Glucagon-like peptide
071221.500 Glucocorticoids
071221.525 β-Glucoronidase
071221.550 Glucosaminidase
071221.600 Glucose
071221.650 Glucose transporter
071221.700 Glucose-6-phosphatase
071221.800 Glutamate, glutamic acid
071221.813 Glutamate decarboxylase (GAD)
071221.850 Glutamine synthetase
071221.875 γ-Glutamyl transpeptidase
071221.900 Glutathione
071221.950 Glutathione S-transferase
071225.083 Glycane
071225.166 Glycine
071225.249 Glycocalyx
071225.332 Glycoconjugates
071225.498 Glycogen
071225.518 Glycol methacrylate
071225.539 Glycolipids
071225.581 Glycolysis
071225.623 Glycophorin
071225.664 Glycoproteins
071225.706 Glycosaminoglycans
071225.747 Glycosylation
071225.788 Glycosylphosphatidylinositol-specific phospholipase D
071225.830 Glyoxylic acid fluorescence
071303.500 GMCSF (Granulocyte-macrophage colony-stimulating factor)
071418.914 GnRH; see also LHRH
071501.500 Goblet cells
071509.500 Goiter
071512.250 Golgi cells
071512.375 Golgi complex
071512.500 Golgi impregnation, technique
071512.875 Golgi-HRP method, combined
071514.250 Gonadal hormones
071514.375 Gonadal primordium
071514.390 Gonad-inhibiting hormone, crustacean
071514.406 Gonadoliberin
071514.437 Gonadotropin-releasing hormone
071514.500 Gonadotropic cells, gonadotropes
071514.750 Gonadotropic hormones (gonadotropins, GTH)
071514.812 Gonadotropic neurohormone, insect
071514.875 Gonads, invertebrate
071514.937 Gonocytes
071519.500 Gossypol
071618.500 G-protein
071801.250 Grafts, grafting
071801.375 Grandry corpuscle
071801.500 Granulocytes
071801.750 Granulocytes, eosinophilic
071801.875 Gravity centrifugation
071815.250 Growth
071815.312 Growth cones
071815.343 Growth factor receptors
071815.375 Growth factors
071815.500 Growth hormone (GH)
071815.750 Growth-hormone cells
071815.812 Growth-hormone receptor
071815.875 Growth hormone-releasing hormone (GRH)
072101.250 Guanethidine-induced sympathectomy
072101.375 Guanine
072101.500 Guanosine triphosphatase
072101.750 Guanylate cyclase
072119.500 Gustatory sensilla
072120.333 Gut
072120.499 Gut-associated lymphoid tissue (GALT)
072120.666 Gut hormones
072120.832 Gut motility

H

080102.500 Habenular nucleus
080109.500 Hair
080109.750 Hair cells
080109.875 Hair follicles
080112.500 Haloperidol
080118.333 Hard palate
080118.666 Harderian gland
080119.500 Hassall's corpuscles
080120.250 Hatching
080120.375 Hatching enzyme
080120.500 Hatching glands
080501.083 Hearing organ
080501.166 Heart
080501.332 Heart, conducting system
080501.498 Heart, innervation
080501.539 Heart, morphogenesis
080501.581 Heart, valves
080501.664 Heat, exposure to
080501.897 Heat-shock protein
Heavy meromyosin; see Meromyosin, heavy
080512.500 HeLa cells
080512.750 Helical filaments
080512.875 Helospectin
080513.125 Hemidesmosomes
080513.250 Hematopoiesis
080513.312 Hemocoel
080513.375 Hemocyanin
080513.500 Hemocytes
080513.625 Hemoglobin
080513.656 Hemodynamics
080513.688 Hemolymph
080513.750 Hemosiderin
080513.875 Hemosomes
080516.083 Heparan sulfate
080516.166 Heparin
080516.333 Hepatectomy
080516.666 Hepatocytes
080516.832 Hepatoma
080516.999 Hepatopancreas
080518.500 Hermaphroditism
080518.750 Herring bodies
080524.500 Hexachlorobenzene
080902.500 Hibernation
080907.250 High endothelial venules
080907.500 High-pressure freezing
080907.750 High-voltage electron microscopy
080916.500 Hippocampus
080918.500 Hirschsprung's disease
080919.333 Histamine
080919.499 Histidine decarboxylase
080919.666 Histiocytes
080919.707 Histiotypic reorganization
080919.728 Histochemistry
080919.749 Histocompatibility
080919.832 Histogenesis
081411.500 HNK-1 epitope
081506.500 Hofbauer cells
081513.500 Homeostasis
081515.500 Hoof
081518.166 Horizontal cells
081518.249 Hormonal regulation
081518.666 Horseradish peroxidase (HRP) technique, axonal transport, tracing
081518.333 Horseradish peroxidase, intracellular labeling, paracellular transport
082113.200 Human chorionic gonadotropin (HCG)
082113.400 Human immunoglobulin
082113.600 α_2-Human macroglobulin
082113.700 Human placental lactogen (HPL)
082113.800 Humoral defense factor
082501.250 Hyaloid
082501.375 Hyaluronic acid, binding protein
082501.500 Hyaluronic acid, hyaluronan
082502.500 Hybridization, in situ
082504.083 Hydraulic pressure
082504.166 Hydrochloric acid
082504.249 Hydroskeleton
082504.332 Hydroxyapatite crystals
082504.498 6-Hydroxydopamine
082504.581 Hydroxyindole-O-methyltransferase (HIOMT)
082504.664 5-Hydroxytryptamine
082504.830 5-Hydroxytryptophan (5-HTP)
082507.500 Hygroreceptors
082516.052 Hypercalcemia
082516.065 Hypercapria
082516.078 Hypergastrinemia
082516.104 Hyperglycemic hormone
082516.135 Hyperinsulinemia
082516.165 Hyperoxia
082516.187 Hyperplasia
082516.197 Hypersensitivity
082516.208 Hyperstriatum accessorium
082516.260 Hypertensive rats
082516.312 Hyperthermia
082516.364 Hypertonicity
082516.416 Hypertrophy

082516.442 Hypoblast
082516.455 Hypocalcin (Stanniocalcin); see also Stannius bodies
082516.468 Hypodermis
082516.520 Hypophysectomy
082516.572 Hypophysiotropic neurons
Hypophysis; see Pituitary gland
082516.624 Hypothalamic lesions
082516.676 Hypothalamic transplants
082516.728 Hypothalamo-hypophysial system
082516.780 Hypothalamo-neurohypophysial system
082516.832 Hypothalamus
082516.884 Hypothalamus, deafferentation
082516.910 Hypothyroidism
082516.936 Hypoxia

I

090405.500 Identified neurons
091206.500 Ileum
091212.500 Illumination
091301.250 Image processing, – analysis
091301.375 Imaginal disc
091301.500 Imaginal molting
091313.250 Immobilization
091313.312 Immortalization
091313.375 Immune-complex-trapping cells
091313.500 Immune response, – cells
091313.515 Immune system
091313.531 Immunization
091313.546 Immunoblotting
091313.562 Immunocytes, invertebrate
091313.625 Immunocytochemistry
091313.688 Immunofluorescence microscopy
091313.750 Immunoglobulin
091313.812 Immunogold labeling
091313.875 Immunohistochemistry
091313.906 Immunoprecipitation
091313.937 Immunosuppression
091316.500 Implantation
091403.333 Incisor
091403.666 Inclusion bodies
091404.500 Indoleamines
091404.750 Indoles
091404.875 Induction
091406.938 Infection
091406.250 Inflammation
091406.375 Information processing
091406.438 Infrared sensitivity
091406.469 Infundibular organ
091406.484 Infundibular recess, medial nucleus
091406.500 Infundibulum
091408.125 Inhibin
091408.250 Inhibitory neurons
091408.500 Inhibitory synapses
091410.500 Injury
Inner ear; see Ear, internal
091414.666 Innervation
091415.500 Inosine diphosphatase
091415.750 Inositol 1,4,5-triphosphate (IP_3)
091419.125 Insect neuropeptide SCP_B
091419.187 Insemination reaction
In situ hybridization; see Hybridization, in situ
091419.500 Insulin
091419.750 Insulin-like growth factors
091419.875 Insulin receptor
091420.003 Integrins
091420.007 Integument
091420.010 Intercalated body
091420.014 Intercalated cells
091420.028 Intercellular bridge
091420.055 Intercellular channels
091420.110 Intercellular clefts
091420.137 Intercellular coupling
091420.165 Intercellular junctions
091420.220 Intercellular spaces
091420.247 Interdependency, developmental
091420.275 Interdigitating cells
091420.302 Intergeniculate leaflet
091420.330 Interglobular spaces
091420.343 Interleukin
Intermediate filaments; see Filaments, 10-nm, intermediate
091420.357 Intermembrane connectors
091420.385 Internal carotid artery
091420.440 Interneurons
091420.467 Interplexiform cell
091420.495 Interrenal cells, – gland
091420.550 Interstitial cells
091420.564 Interstitial cells, enteric nervous system
091420.578 Interstitial retinol-binding protein (IRBP), also Interphotoreceptor retinoid-binding protein
091420.591 Interstitium
091420.605 Intestinal calcium-binding protein
091420.660 Intestine, large
091420.688 Intestine, middle
091420.715 Intestine, small
091420.770 Intoxication
091420.811 Intra-acrosomal migration
091420.797 Intracellular injections
091420.825 Intracranial arteries
091420.880 Intrafusal fibers
091420.935 Intramembranous particle aggregates
091420.948 Intrinsic factor, gastric
091420.962 Intrinsic factor, pancreatic
091504.500 Iodination; see also J, iodine
091504.750 Iodopsin
091514.250 Ionic coupling
091514.500 Ionic regulation
091514.625 Ionomycin
091514.750 Ionophore
091514.875 Ion pumps, transport
091618.500 IP_3 receptor
091809.250 Iridophores
091809.500 Iris
091815.500 Iron
091818.500 Irradiation
091903.500 Ischemia
091903.750 Ischiocavernosus muscle
091912.500 Islet amyloid (poly)peptide (IAPP)
091912.750 Islet isolation (pancreas dissociation)
091915.125 Isocortex
091915.187 Isoenzymes
091915.250 Isoproterenol
091915.500 Isotocin
091915.750 Isotocinergic neurons
091920.500 Isthmo-optic system
092015.500 Ito cells

J

101315.500 J^{131}
100121.500 Jaundice
100510.500 Jejunum
100915.500 J, iodine
101509.500 Joints
102107.250 Jugular body
102107.500 Jugular vein
102114.250 c-Jun
102114.500 Junctional structures
102122.333 Juvenile hormone
102122.666 Juvenile-hormone analogue
102124.500 Juxtaglomerular apparatus, – region

K

K^+; see Potassium ions
110109.500 Kainic acid-induced lesions
110112.500 Kallikrein
110118.500 Karyometry
110512.500 Keloid
110518.333 Keratin
110518.666 Keratinocytes
110904.500 Kidney
110912.500 Killer cells, natural
111405.500 Knee joint
111512.500 Kölliker's organ
112116.500 Kupffer cells
112118.500 Kurloff cells

L

120102.333 Labial glands
120102.416 Labial mucosa
120102.499 Labial palps
120102.582 Labial pit organ
120102.666 Labyrinth
120103.166 Lacrimal apparatus
120103.249 Lacrimal gland
120103.332 Lactate dehydrogenase
120103.498 Lactate-sensitive cells
120103.664 Lactation
120103.748 Lactoferrin
120103.789 Lactogen
120103.830 Lactoperoxidase
120103.913 Lactose
120113.250 Lamellar bodies
120113.300 Lamellar granules
120113.500 Lamina propria
120113.750 Laminin
120114.125 Landolt's clubs
120114.250 Langerhans cells
120114.500 Langhans cells
120114.750 Lanthanum
120118.200 Larval development
120118.400 Larval fat body
120118.600 Larval tentacles
120118.800 Larynx
120119.250 Laser Doppler flowmetry
120119.500 Laser microsurgery

120120.125 Lateral forebrain bundle
120120.250 Lateral geniculate nucleus
120120.375 Lateral heart nerve
120120.500 Lateral-line afferents
120120.750 Lateral-line sense organs
120120.825 Lateral septal nucleus, lateral septum
120120.912 Lateral septal organ
120305.500 L929 cells
120503.333 Lectins, lectin-binding properties, – cytochemistry, – labeling
120503.666 Lectin-producing cells
120514.500 Lens
120516.500 Leptomeninges
120520.500 Lethargy
120521.250 Leucokinins
120521.312 Leucopterin
120521.375 Leu-enkephalin
120521.500 Leukocytes; see Granulocytes, Lymphocytes
120522.500 Levan
120525.500 Leydig cells
120800.500 LH
120803.500 LH-cells
120813.500 LHβ-mRNA
120818.250 LHRH (Luliberin); see also GnRH
120818.500 LHRH-immunoreactivity
120818.750 LHRH-neurons
120907.167 Light damage
120907.333 Light, constant
120907.666 Light perception
120913.500 Limbic system
120916.050 Lipases
120916.100 Lipids
120916.125 Lipocalins
120916.150 Lipochondria
120916.175 Lipocytes; see also Adipocytes
120916.200 Lipofuscin
120916.250 Lipolysosomes
120916.300 Lipolytic peptide B
120916.400 Lipopolysaccharide
120916.450 Lipolysis
120916.500 Lipoproteins
120916.600 Lipoprotein crystals
120916.650 Lipoprotein receptor-related protein
120916.700 Lipoprotein secretion
120916.800 Liposomes
120916.900 β-Lipotropin
120916.950 Lipoxygenase
120920.500 Lithium
120922.500 Liver
120922.750 Liver fatty acid-binding protein
121501.500 Lobula complex
121503.250 Locomotion
121503.500 Locomotory muscles
121503.750 Locus coeruleus
121612.500 LPLRFamide
β-LPH, LTH; see Prolactin
122103.500 Lucifer yellow
122113.500 Luminescence
122114.500 Lung
122120.500 Luteal cells
122120.750 Luteinizing hormone β-messenger RNA (LHβ-mRNA)
122120.875 Luteotropic activity
122513.083 Lymph
122513.166 Lymph heart
122513.249 Lymph nodes
122513.332 Lymphatic vessels
122513.374 Lymphocystis
122513.415 Lymphocyte migration
122513.498 Lymphocyte stimulation
122513.581 Lymphocytes
122513.664 B-Lymphocytes
122513.747 T-Lymphocytes
122513.830 Lymphoid cells
122513.913 Lymphoid organs (other than listed)
122513.956 Lymphoid tissue
122519.500 Lysosomes
122519.750 Lysozyme

M

130103.083 Macroglobulin
130103.124 α_2-Macroglobulin receptor
130103.166 Macromolecules
130103.332 Macrophages
130103.498 Macroplasmodia
130103.664 Macula adhaerens
130103.830 Macula densa
130104.500 Madin-Darby canine kidney (MDCK) cells
130107.125 Magnesium
130107.250 Magnesium chloride
130107.500 Magnesium-enriched environment
130107.625 Magnocellular dorsal nucleus
130107.750 Magnum gland
130112.500 Malignancy
130113.333 Mammary gland
130113.499 Mammillary body
130113.666 Mammotropes
130114.500 Mandibular organ
130114.750 Mannose
130114.825 ^{3}H-Mannose
130118.500 Mass spectrometry
130119.500 Mast cells
130120.125 Mating
130120.185 Matrix metalloproteinase
130120.250 Matrix synthesis, – production
130120.500 Matrix vesicles, extracellular
130121.500 Mauthner cell
130305.500 M-cell
130503.083 Mechanical stress
130503.166 Mechanoelectric transduction
130503.333 Mechanoreceptors
130503.666 Mechanoreceptors, projections
130503.832 Meconium
130504.333 Median eminence
130504.499 Mediastinum testis
130504.582 Medulla, insect brain
130504.666 Medulla oblongata
130507.500 Megakaryocytes
130509.500 Meiosis
130512.200 Melanin
130512.300 Melanin-concentrating hormone (MCH), teleosts
Melanocyte-stimulating hormone; see MSH
130512.400 Melanogenesis
130512.500 Melano-macrophages
130512.600 Melanophores
130512.650 Melanophoroma
130512.700 Melanosomes
130512.950 Melanotropes; see also MSH-producing cells
130512.800 Melatonin
130512.900 Melatonin receptors
130513.032 Membrane-coating granules
130513.063 Membrane contacts
130513.125 Membrane dynamics
130513.187 Membrane fluidity
130513.250 Membrane fusion
130513.375 Membrane particles
130513.500 Membrane permeability
130513.625 Membrane proteins
130513.688 Membrane recycling
130513.750 Membrane retrieval
130513.875 Membrane surface
130513.880 Membrane turnover
130513.906 Memory
130514.500 Meningeal compartments
130514.750 Meninges
130514.875 Menstrual cycle
130518.500 Merkel cells
130518.750 Meromyosin, heavy
130519.090 Mesangium
130519.180 Mesencephalon
130519.270 Mesenchymal cells, mesenchyme
130519.360 Mesentery
130519.405 Mesochinin
130519.450 Mesocoxal muscles
130519.540 Mesoderm
130519.630 Mesonephros
130519.720 Mesothelium
130519.810 Mesotocin
130519.900 Mesotocinergic nerve fibers
Messenger ribonucleic acid; see mRNA
130520.100 Metabolic zonation
130520.150 Metabolism, xenobiotic
130520.200 Metamorphosis
130520.300 Metanephros
130520.400 Met-enkephalin
130520.600 Met-enkephalin-like immunoreactivity
130520.700 Methylcholantrene
130520.800 Methyltestosterone
130520.900 Methyltransferase
130520.925 Metrial gland
130520.950 Metrizamide
130522.975 Mevinolin
130803.500 MHC antigens
130903.032 Microcinematography
130903.063 Microenvironment
130903.094 Microfibrils
130903.125 Microfilaments
130903.250 Microglia
130903.312 Microinjection
130903.375 Microplasmodia
130903.500 Microprobe analysis
130903.531 Microsomes
130903.539 Microspheres
130903.547 Microsurgery
130903.563 Microtriches
130903.594 Microtubule-associated proteins
130903.609 Microtubule-membrane bridges
130903.625 Microtubules
130903.750 Microvasculature, microcirculation
130903.812 Microvesicles

130903.875 Microvilli
130903.906 Microwave-fixation
130904.500 Midbody
130904.750 Midgut
130912.333 Milk
130912.666 Milk secretion
130914.500 Mineralization
130914.750 Mineralocorticoids
130920.166 Mitochondria
130920.332 Mitochondria-rich cells
130920.415 Mitogens
130920.498 Mitosis
130920.664 Mitotic activity
130920.830 Mitotic polyploidization
131512.066 Molecular charge
131512.099 Molluscan insulin-related peptide
131512.132 Molting
131512.198 Molting hormone
Molluscan cardioexcitatory peptide; see FMRF
131514.231 Molt-inhibiting hormone
131514.264 Monensin
131514.330 Monoamine histofluorescence
131514.347 Monoamine oxidase
131514.363 Monoamine oxidase inhibitors
131514.396 Monoamine precursor uptake
131514.462 Monoaminergic neurons
131514.528 Monoamine vesicles
131514.594 Monoamines
131514.660 Monoclonal antibodies
131514.726 Monocytes
131514.792 Monolayer cultures
131514.858 Mononuclear cells
131514.924 Monosodium glutamate
131518.500 Morphine
131518.750 Morphogenesis
131519.500 Mossy fibers
131520.142 Motile cells
131520.284 Motile spores
131520.426 Motilin-containing cells
131520.568 Motility
131520.639 Motion detection
131520.710 Motoneurons
131520.781 Motor control
131520.852 Motor endplate
131520.888 Motor-endplate disease
131521.500 Mouth
131814.500 mRNA
131814.750 mRNA transcripts
131908.333 MSH (α, β, γ)
131908.666 MSH-producing cells; see also Melanotropes
132103.166 Mucification
132103.332 Mucin release
132103.498 Mucogingival junction
132103.581 Mucoid cells
132103.602 Mucomicrovillar complex
132103.623 Mucopolysaccharidosis
132103.664 Mucosa
132103.747 Mucous cells
132103.788 Mucous metaplasia
132103.830 Mucus
132112.250 Müller cells
132112.500 Multivesicular bodies
132119.071 Muscle, cardiac
132119.142 Muscle cells
132119.213 Muscle creatine kinase
132119.248 Muscle, function
132119.355 Muscle, insect
132119.400 Muscle regeneration
132119.426 Muscle, smooth
132119.568 Muscle spindles
132119.710 Muscle, striated, skeletal
132119.852 Muscle, striated, visceral
132119.923 Muscular dystrophy
132119.961 Muscularis mucosae
132120.500 Mutation
132505.166 Myelin
132505.332 Myelinated axons
132505.415 Myelin sheath
132505.498 Myelogenesis
132505.664 Myeloid bodies
132505.747 Myeloperoxidase
132505.830 Myenteric ganglia, – plexus
132515.125 Myoblasts
132515.188 Myocardium
Myocytes; see Muscle cells
132515.250 Myoendocrine cells
132515.375 Myoendothelial contacts
132515.500 Myoepithelial cells
132515.563 Myofibrillogenesis
132515.579 Myofibrils
132515.594 Myofibroblasts
132515.625 Myofilaments
132515.750 Myogenic cells, myogenesis
132515.758 Myogenin
132515.766 Myoid cells
132515.774 Myoid cell clone
132515.782 Myometrium
132515.813 Myomuscular junction
132515.844 Myosatellite cells; see also Satellite cells, muscle
132515.875 Myosin
132515.906 Myosin filaments
132515.922 Myosin light chain kinase
132515.938 Myotendinous junctions
132515.954 Myotome
132515.969 Myotonia
132515.985 Myotubes

N

140100.500 Na^+
140103.500 Na-acetylglucosamine
140104.875 NANC (non-adrenergic non-cholinergic neurotransmitters)
140108.250 Na^+/H^+ exchange
140111.500 Na^+, K^+-ATPase
140104.500 NADH-ferricyanide reductase
140104.750 NADPH-diaphorase
140114.500 Nanometer-sized particles
140119.125 Nasal-associated lymphoid tissue (NALT)
140119.250 Nasal cavity
140119.500 Nasal glands
140119.750 Nasal mucosa
140120.250 Na^+ transport
140120.500 Natriuretic factors; see also Atrial natriuretic peptide
N-CAM; see Neural cell-adhesion molecules
140502.500 Nebulin
140503.500 Neck organ
140503.750 Necrosis
140513.250 Nemaline bodies
140513.975 Nematocyst
140513.500 Nematocytes
140515.333 Neocortex
140515.374 Neoendorphin
140515.416 Neoglycoproteins
140515.499 Neostigmine
140515.666 Neostriatum
140516.250 Nephridium
140516.375 Nephrocyte, insect
140516.500 Nephron
140516.750 Nephropathy
140518.076 Nerve cells; see also Neurons
140518.152 Nerve endings
140518.228 Nerve fibers
140518.304 Nerve growth factor
140518.342 Nerve growth factor receptors
140518.361 Nerve nets
140518.380 Nerve stimulation
140518.456 Nerve tissue
140518.532 Nerves
140518.608 Nerves, degeneration
140518.684 Nerves, regeneration
140518.760 Nervi corporis allati II
140518.836 Nervous system, central
140518.855 Nervous system, enteric
140518.874 Nervous system, insect
140518.912 Nervous system, peripheral
140518.950 Nervus terminalis
140521.007 Neural cell adhesion molecules
140521.026 Neural crest, – cells
140521.032 Neural ganglion, ascidian
140521.039 Neural gland, ascidian
140521.052 Neural lamella
140521.055 Neural plate
140521.059 Neural sheath
140521.062 Neural tracts
140521.065 Neural tube
140521.078 Neurites
140521.104 Neuroblasts
140521.118 Neuroblastoma, – cells
140521.124 Neurobiotin
140521.127 Neuroendocrine markers
140521.130 Neuroendocrine regulation
140521.156 Neuroendocrine system, diffuse
140521.169 Neuroendocrine cells, mollusc
140521.182 Neuroepithelial bodies
140521.189 Neurofibrillary tangles
140521.195 Neurofilament protein
140521.208 Neurofilaments
140521.221 Neurogenesis
140521.228 Neurogenetics
140521.234 Neuroglia
140521.247 Neurohemal areas
140521.260 Neurohemal organs
140521.286 Neurohormones
140521.326 Neuro-insular complex
140521.332 Neurokinin A
140521.338 Neurolipomastocytoid cells
140521.339 Neuromast
140521.341 Neuromedin U
140521.343 Neuromodulators
140521.344 Neuromuscular disease
140521.350 Neuromuscular junctions, invertebrate
140521.353 Neuromuscular synapses, vertebrate
140521.357 Neuronal activity

140521.364 Neuronal connections
140521.377 Neuronal interaction
140521.386 Neuronal pattern
140521.390 Neuronal plasticity
140521.403 Neuronal surface
140521.409 Neuronal survival
140521.416 Neurons; see also Nerve cells
140521.420 Neuron-specific enolase
140521.422 Neuropeptides
140521.423 Neurons, types
Neurons, somatospiny; see Somatospiny neurons
140521.426 Neuroparsins
140521.430 Neuropeptide coexistence, – colocalization
140521.442 Neuropeptide immunocytochemistry
140521.448 Neuropeptides, molluscan
140521.455 Neuropeptide tyrosine
140521.468 Neuropeptide Y
140521.494 Neurophysins
140521.520 Neuropil
140521.546 Neuroretinal cells
140521.572 Neurosecretion
140521.598 Neurosecretory axons
140521.624 Neurosecretory canopy cell
140521.650 Neurosecretory cells
140521.676 Neurosecretory granules
140521.702 Neurosecretory material
140521.728 Neurosecretory neurons
140521.754 Neurosecretory release sites
140521.780 Neurosecretory system, caudal
140521.806 Neurosecretory terminals
140521.819 Neurosecretosomes
140521.832 Neurotensin
140521.858 Neurotensin-containing neurons
140521.884 Neurotensin-like immunoreactive cells
140521.910 Neurotoxins
140521.936 Neurotransmitters, neurotransmission
140521.949 Neurulation
140521.962 Neutrophils
140524.250 Nexin
140524.500 Nexus; see also Gap junction
140903.500 Nickel filling
140904.500 Nidagen
140904.750 Nidation
140920.062 Nitrergic nerves
140920.125 Nitric oxide
140920.250 Nitric oxide synthase
140920.500 p-Nitrophenylphosphate, – ase
141503.125 Nociceptors
141503.250 Nocodazole
141503.500 Nocturnal animals
141504.500 Nodes of Ranvier
141504.750 Nodose ganglion
141514.500 Non-adrenergic autonomic nerves
141518.500 Noradrenaline
141520.500 Notochord
142101.500 Nuage
142103.056 Nuclear areas, CNS
142103.111 Nuclear envelope
142103.222 Nuclear inclusions
142103.277 Nuclear volume
142103.333 Nucleolus
142103.444 Nucleus
142103.500 Nucleolus-like bodies
142103.527 Nucleoplasmin
142103.555 Nucleoside diphosphatase
142103.666 5′-Nucleotidase
142103.777 Nucleus accumbens
142103.788 Nucleus ambiguus
142103.805 Nucleus basalis prosencephali
142103.812 Nucleus intercollicularis
142103.819 Nucleus isthmi
142103.832 Nucleus lateralis tuberis
142103.888 Nucleus reuniens thalami
142103.944 Nucleus tractus solitarii
142118.500 Nurse cells
142120.500 Nutrition
142120.750 Nutritive cord

O

150305.500 Ocellus
150320.500 Octavo-lateralis complex
150320.750 Octopamine
150321.333 Ocular muscles, extrinsic
150321.666 Oculomotor nucleus
150415.500 Odontoblasts
150514.500 Oenocytes
150912.500 Oil droplets, in retinal cones
151206.250 Olfactory bulb
151206.500 Olfactory epithelium, receptors
151206.562 Olfactory marker protein
151206.625 Olfactory placode
151206.750 Olfactory system
151209.500 Oligodendrocytes
151209.750 Oligosaccharides
151209.875 Olivary complex, inferior
151305.500 Omentum
151305.750 Omeprazole
151313.500 Ommatidia
151313.750 Ommochrome
151419.500 Oncogene products
151419.750 Oncogenes
151419.875 Oncoproteins, nuclear
151503.500 Oocytes
151507.500 Oogenesis
151507.750 Oogonia
151605.500 Operculum
151609.750 Opioids
151619.333 Opsin
151619.499 Opsin promotor
151619.666 Opsonins
151620.100 Optic disc
151620.200 Optic ganglia
151620.400 Optic lobe
151620.600 Optic nerve, tract
151620.800 Optic tectum
151801.500 Oral mucosa
151801.750 Ora serrata
151807.250 Organ culture
151807.312 Organic matrix
151807.375 Organ of Bellonci
151807.500 Organ of Corti
151807.625 Organogenesis
151807.687 Organoid culture
151807.718 Organotypic culture
151807.750 Organum vasculosum laminae terminalis
151814.333 Ornithine
151814.666 Ornithine decarboxylase
151913.250 Osmolality
151913.375 Osmoreceptors
151913.500 Osmoregulatory function
151913.750 Osmotic stress
151916.500 Osphradium
151919.125 Osseous tissue
151919.250 Ossicle
151919.500 Ossification
151920.200 Osteoblasts
151920.300 Osteocalcin
151920.400 Osteoclasts
151920.600 Osteocytes
151920.700 Osteogenesis
151920.800 Osteoid resorption
151920.900 Osteonectin
151920.950 Osteopetrosis
151920.975 Osteopontin
152015.500 Otoconia
152101.500 Ouabain
152201.250 Ovalbumin
152201.333 Ovarian follicles; see also Folliculogenesis, follicles, ovary
152201.500 Ovariectomy
152201.666 Ovary
152209.500 Oviduct
152209.750 Ovipositor
152215.500 Ovotestis
152221.500 Ovulation
152409.250 Oxidases
152409.500 Oxidative metabolism
152409.750 Oxidative phosphorylation
152425.250 Oxygen requirements
152425.313 Oxyntic cells
152425.344 Oxynticopeptic cells, avian
152425.375 Oxytalan fibre
152425.500 Oxytocin
152425.750 Oxytocin neurons

P

160103.250 Pacchionian granulations
160103.500 Pacinian corpuscles
160105.500 Paedomorphosis
160112.500 Palate
160114.142 Pancreas, endocrine
160114.284 Pancreas, exocrine
160114.426 Pancreatic polypeptide (PP)
160114.568 Pancreatic polypeptide-immunoreactive cells
160114.710 Pancreatic polypeptide-like substances
160114.781 Pancreatitis
160114.852 Paneth cells
160116.500 Papillae, lingual
160118.025 Paracervical ganglia
160118.050 Paracrine cells, – activity
160118.100 Paracrystalline inclusions
160118.150 Paraganglia
160118.162 Paragonia
160118.175 Paramyosin
160118.187 Paraneurons
160118.193 Paranodal junctions
160118.200 Paraphysis cerebri
160118.225 Parapineal organ
160118.250 Parasitic larvae
160118.275 Parasitism
160118.300 Parasympathetic axons
160118.350 Parasympathetic ganglia
160118.363 Parasympathetic innervation
160118.375 Parathormone

160118.400 Parathyroid glands
160118.450 Parathyroid hormone
160118.475 Parathyroid hormone-related protein
160118.487 Parathyroid hormone-related protein, gene expression
160118.500 Paraventricular neurons
160118.550 Paraventricular nucleus
160118.575 Paraventricular organ
160118.600 Parcellation theory
160118.612 Parenteral feeding
160118.625 Pargyline
160118.650 Parietal cells
160118.700 Parietal eye
160118.750 Parotid gland
160118.800 Pars intercerebralis
160118.850 Parthenogenesis
160118.900 Parturition
160118.925 Parvalbumin
160118.950 Parvocellular nuclei
160119.500 PAS-positive cells
160120.500 Pattern analysis
160122.500 Pavement cells
160303.500 PC12 cells
160504.500 Pedicle
160514.500 Penis
160516.100 Pepsinogen
160516.200 Peptidases
160516.250 Peptide F
160516.300 Peptide HI
160516.400 Peptide hormones
160516.600 Peptidergic neurons
160516.800 Peptidergic neurosecretion
160516.900 Peptidergic neurotransmission, extrahypothalamic
160516.913 Peptides
160516.925 Peptides, chemotactic
160516.950 Peptide YY
160516.975 Peptidyl-glycine alpha-amidating monooxygenase
160518.076 Periadventitial cells
160518.114 Pericardial organs
160518.133 Periciliary vesicles
160518.152 Pericytes
160518.228 Perifollicular contractile tissue
160518.247 Perimeningeal fluid
160518.266 Perimysium
160518.304 Perineurium
160518.342 Periodontium
160518.380 Periosteum
160518.456 Peripolar cells
160518.475 Perireceptor events
160518.494 Peristalsis
160518.513 Perisympathetic organ
160518.522 Peritoneal exudate cell (PEC)
160518.532 Peritoneum
160518.576 Peritrophic membrane
160518.592 Perivascular space
160518.608 Perivascular structures
160518.684 Periventricular nuclei
160518.760 Permeability
160518.836 Peroxidase
160518.912 Peroxisomes
160525.500 Peyer's patches
160716.500 PGP 9.5 (protein gene product 9.5)
160801.333 Phagocytes
160801.666 Phagocytosis
160801.749 Phagolysosome
160801.832 Phalloidin
160801.999 Pharynx
160805.008 Phenol
160805.016 Phenoloxidase
160805.032 Phentolamine
160805.063 Phenylethanolamine-N-methyl transferase
160805.125 Phenylthiourea
160805.250 Pheochromoblasts
160805.375 Pheochromocytoma cells
160805.437 Pheromone-binding protein
160805.468 Pheromone-biosynthesis-activating neuropeptide
160805.500 Pheromones
160812.500 Phlebotomy
160815.111 Phosphatases
160815.125 3′-Phosphoadenosine-5′-phosphosulfate
160815.222 Phosphate
160815.277 Phospholipase activators
160815.319 Phospholipases
160815.333 Phospholipids
160815.361 Phosphoproteins
160815.375 Phosphorus
160815.378 Phosphorylation
160815.380 Phosphotyrosine
160815.382 Photoadaptation
160815.389 Photocytes
160815.417 Photoinactivation
160815.423 Photoneuroendocrine organs
160815.430 Photoperiodic mechanisms
160815.444 Photoperiod
160815.555 Photophores
160815.610 Photopigments
160815.666 Photoreceptor cells
160815.777 Photoreceptor neurons
160815.888 Photoreceptors, extraocular
160815.914 Photoreceptor turnover
160815.929 Photosensitization
160815.944 Phototransduction
160825.999 Phytohaemagglutinin-stimulated lymphocytes
160901.500 Pia mater
160903.500 Picrotoxin
160907.250 Pigment (unless specified)
160907.500 Pigment architecture
160907.750 Pigment cells
160907.875 Pigment-dispersing hormone, crustacean
160907.906 Pigment-dispersing hormone, insect
160907.937 Pigment translocation
160912.500 Pillar cells
160912.750 Pilocarpin
160913.500 Pimozide
160914.100 Pinealectomy
160914.200 Pineal ganglion
160914.250 Pineal gland
160914.300 Pineal nerves
160914.350 Pinealocytes
160914.400 Pineal organ, – complex
160914.500 Pineal photoreceptors
160914.600 Pineal recess
160914.700 Pineal region
160914.800 Pineal synaptic ribbons
160914.900 Pinocytosis
160915.500 Pioneer neurons
160920.090 Pit cells, liver
160920.135 Pit organs, snakes
160920.180 Pituicytes
160920.225 Pituitary adenomas
160920.247 Pituitary adenylate cyclase-activating peptide (PACAP)
160920.270 Pituitary cleft
160920.360 Pituitary clonal cells (2A8)
160920.450 Pituitary gland, neurointermediate lobe
160920.540 Pituitary gland, pars anterior (distalis)
160920.630 Pituitary gland, pars intermedia
160920.720 Pituitary gland, pars nervosa
160920.810 Pituitary gland, pars tuberalis
160920.900 Pituitary gland, portal circulation
160920.912 Pituitary polypeptides
160920.923 Pituitary polypeptides; see also Protein 7B2
160920.945 Pituitary stalk
161201.100 Placental barrier
161201.200 Placenta
161201.300 Placodes, ectodermal
161201.400 Plasma cells
161201.600 Plasmalemma; see also Cell membrane
161201.625 Plasmatocytes
161201.650 Plasma volume
161201.675 Plasticity
161201.700 Plasticity, CNS
161201.750 Platelet-derived growth factor
161201.800 Platelets; see also Thrombocytes
161205.500 Pleura
161215.500 Ploidy
161405.333 Pneumocyte, type I
161405.666 Pneumocyte, type II
PNMT; see Phenylethanolamine-N-methyltransferase
161504.333 Podial retractor cells
161504.666 Podium, starfish
161504.832 Podocytes
161512.063 Polarity
161512.095 Polarized light
161512.125 Polyamines
161512.250 Polyamine-induced cytokinesis
161512.375 Polymorphonuclear leucocytes
161512.500 Polymyxin B
161512.625 Polypeptide hormones
161512.688 Polyploidy
161512.750 Polyribosomes
161512.875 Polysialic acid
161514.500 Pons
161518.250 Pore canals
161518.500 Pore cells
161518.625 Pore structures
161518.657 Porphyrins
161518.664 Portacaval shunt
161518.672 Portal circulation, pituitary
161518.688 Portal plexus, pituitary
161518.719 Portal vein, hepatic
161518.750 Portal veins, pituitary
161519.333 Postcapillary high endothelial venules
161519.499 Posterior caeca
161519.582 Posterior longitudinal ligament
161519.666 Posterior median eyes

161519.832 Posterior recess organ
161519.916 Post-transcriptional control
161519.958 Post-translational modifications
161520.500 Potassium ions
161520.750 Potassium stimulation
161520.875 Prazosin
161805.083 Preameloblasts
161805.166 Prechordal plate
161805.249 Precocenes
161805.332 Pregnancy
161805.373 Pregnancy-associated plasma proteins
161805.415 Premandibular cavity
161805.498 Preoptic area
161805.581 Preoptic nucleus
161805.664 Preovulatory period
161805.705 Prepubertal castration
161805.747 Preputial glands
161805.767 Prespermatogonia
161805.788 Pressoreceptors
161805.830 Presynaptic elements
161805.872 Pretectal area
161805.913 Previtellogenic stages
161809.500 Primary sensory neurons
161815.023 Processing, intragranular
161815.035 Processing, prohormone
161815.047 Proctodaeum
161815.094 Proctolin
161815.117 Proenkephalin
161815.141 Progesterone
161815.165 Progesterone receptors
161815.188 Prolactin (LTH)
161815.235 Prolactin cells
161815.282 Prolactinergic neurons
161815.285 Proliferating cell nuclear antigen (PCNA)
161815.288 Proliferation, proliferative activity
161815.294 Pronephros
161815.306 Proopiomelanocortin cells
161815.329 Prophenoloxidase
161815.353 Propranolol
161815.376 Proprioceptors
161815.388 Propylthiouracil (PTU)
161815.394 Prorenin
161815.397 Prosaposin
161815.400 Prosomal glands
161815.423 Prostaglandins
161815.470 Prostate gland
161815.505 Protein 7B2; see also Pituitary polypeptides
161815.541 Proteinase inhibitor
161815.564 Proteinases
161815.611 Protein kinase
161815.658 Protein synthesis
161815.681 Protein synthesis inhibition
161815.705 Proteins
161815.711 Protein uncoupling
161815.717 Protein uptake
161815.729 Proteoglycans
161815.752 Proteolipids
161815.776 Proteolysis
161815.799 Prothoracic gland
161815.822 Prothoracicotropic hormone
161815.846 Protocerebrum
161815.853 Proton secretion
161815.860 Protons
161815.893 Protonephridial flame cell
161815.940 Protonephridial tubules
161815.970 Proventriculus
161905.250 Pseudopods
161905.500 Pseudopregnancy
162005.500 Pteridines
162104.750 Pterinosomes
162112.333 Pulmonary epithelium
162112.666 Pulmonary neuroendocrine cells
162118.333 "Purinergic" neurotransmission
162118.499 Purines
162118.666 Purkinje cells
162118.833 Puromycin
162118.916 Puromycin aminonucleoside
162511.500 Pyknosis, nuclear
162512.250 Pyloric caeca, teleost
162512.500 Pyloric gland
162512.750 Pylorus
162518.500 Pyrimidines

Q

172101.500 Quantitative methods, structural
172109.500 Quinacrine

R

180104.250 Radial nerve cords
180104.500 Radiation effects
180104.750 Radular tooth
180114.500 Ranvier's node
180116.500 Raphe nuclei
180120.500 Rathke's cysts
180120.750 Rathke's pouch
180503.167 Receptaculum seminis
Receptor cells; see Sensory cells
180503.333 Receptors, membrane
180503.499 Reconstruction, 3D
180503.555 Rectal gland
180503.611 Rectum
180503.666 Recurrent collaterals
180503.832 Recycling
180504.500 Red pigment-concentrating hormone
180505.500 Reeler mutant mice
180506.500 Reflector cells
180507.333 Regeneration
180507.666 Regeneration, CNS
180507.833 Regional specificity
180507.916 Regressive development
180508.500 Rehydration
180509.161 Reichert's membrane
180509.333 Reinnervation, functional
180509.666 Reissner's fiber
180509.832 Reissner's membrane
180512.500 Relaxin
180514.083 Renal appendages
180514.166 Renal innervation
180514.250 Renal pelvis
180514.333 Renal vasculature
180514.499 Renin
180514.666 Renin-angiotensin system
180516.125 Reproduction
180516.250 Reproductive cycle
180516.500 Reproductive system, female
180516.750 Reproductive system, male
180519.250 Reserpine
180519.375 Residual bodies
180519.406 Resistance, electrical
180519.021 Resorption
180519.437 Respiration
180519.500 Respiratory epithelium
180519.750 Respiratory tract
180520.019 Rete testis
180520.024 Reticular fibers
180520.029 Reticular formation
180520.038 Reticular tissue
180520.057 Reticulocytes
180520.076 Reticuloendothelial system
180520.112 Reticulum cells
180520.152 Retina
180520.228 Retinal pigment epithelium
180520.304 Retinal projections
180520.380 Retinal receptors
180520.456 Retinal S-antigen
180520.532 Retinochrome
180520.608 Retinofugal/retinopetal connections
180520.617 Retinohypothalamic tract
180520.627 Retinoid
180520.646 Retinoid acid
180520.655 Retinotopic pathways
180520.665 Retinula cells
180520.684 Retinular cell junction
180520.760 Retrocerebral complex
180520.836 Retrograde labeling (tracing)
180520.912 Retrograde transport
180522.500 Reversible changes
180601.500 RFamide; see also FMRF-amide
180801.333 Rhabdom
180801.500 Rhabdomeres
180801.666 Rhabdom, open
180809.500 Rhinophore
180815.333 Rhodopsin
180815.666 Rhombencephalon
180825.333 Rhythm, annual
180825.666 Rhythm, circadian
180902.333 Ribosomal RNA synthesis
180902.666 Ribosomes
180914.500 Ring complex, insect
181401.500 RNA; see also mRNA
181401.750 RNase
181504.500 Rod-opsin; see also Opsin
181504.750 Rod pathway
182104.333 Rudimentary cilia
182106.666 Ruffini corpuscle
182120.500 Ruthenium red

S

190103.250 Sacculus
190103.500 Saccus vasculosus
190112.500 Salivary glands
190112.550 SALMFamide
190112.625 Salt deprivation
190112.688 Salt glands
190112.750 Salt loading
190114.500 S-antigen
190116.500 Saposins
190118.250 Sarcolemma
190118.500 Sarcoplasmic reticulum
190120.333 Satellite cells, muscle; see also Myosatellite cells
190120.666 Satellite cells, neuronal
190120.833 Satellite nucleoli
190121.500 Sauvagine
190301.500 Scales

190301.625 Scaphognathite
190301.750 Scar tissue
190308.125 Schisto FLRF amide
190301.875 Schmidt-Lanterman incisure
190308.500 Schwann cells
190309.500 Sciatic nerve
190312.250 Scleroblasts
190312.500 Sclerotome
190315.500 Scolopidia
SCP_B;
see Insect neuropeptide
190318.500 Screening pigment
190501.167 Seasonal changes
190501.250 Sea urchin
190501.333 Sea water
190501.666 Seawater adaptation
190502.500 Sebaceous glands
190503.100 Secretagogues
190503.150 Secretin
190503.200 Secretion
190503.300 Secretogranin
190503.400 Secretory cells
190503.600 Secretory granules
190503.800 Secretory activity, – process, – cycle
190503.900 Secretory products
190513.125 Semicircular canal
190513.250 Seminal fluid
190513.500 Seminal vesicle
190513.625 Seminiferous cords
190513.750 Seminiferous epithelium
190513.875 Seminiferous tubules
190514.142 Sensilla
190514.284 Sensomotor system
190514.426 Sensory apparatus
190514.568 Sensory cells
190514.639 Sensory cilia
190514.710 Sensory denervation
190514.745 Sensory deprivation
190514.781 Sensory nerves
190514.817 Sensory neurons, – ganglia
190514.835 Sensory nuclei
190514.852 Sensory projections
190514.925 Sensory transduction
190516.250 Septate junction
190516.500 Septum, septal nuclei; see also Lateral septal nuclei
190518.083 Serosa
190518.166 Serotonin (5-HT)
190518.332 Serotonin fluorescence
190518.498 Serotonin-containing cells
190518.664 Sertoli cells
190518.830 Serum
190524.083 Sex chromatin (Barr body)
190524.124 Sex determination
190524.166 Sexual behavior
190524.333 Sexual dimorphism
190524.666 Sexual maturation, – differentiation
190524.833 Sexual selection
190805.333 Shell formation
190805.666 Shell-repair membrane
190815.500 Short-chain fatty acids
190901.500 Sialic acid
190901.625 Sialidosis
190901.750 Sialoprotein
190906.500 SIF cell
190907.500 Signal transduction
190912.333 Silk glands
190912.666 Silver impregnation
190914.250 Single-pore sensilla
190914.500 Sinus gland
190914.750 Sinus node
190914.875 Sinusoids
190914.937 Sinus venosus
Skeletal muscle; see Muscle, striated, skeletal
191106.500 Skin
191209.500 Slice culture
191215.500 Sloughing cycle
191315.500 Smoltification
191504.500 Sodium influx-stimulating (SIS) peptide, mollusc
Sodium ions; see Na^+
191513.035 Somatolactin
191513.071 Somatomedin C
191513.091 Somatospiny neurons
191513.142 Somatostatin (SRIF)
191513.426 Somatostatin-containing neurons
191513.568 Somatostatin immunoreactivity
191513.710 Somatostatin-like compounds
191513.735 Somatostatin system
191513.758 Somatotopic map
191513.780 Somatotropes
191513.852 Somatotropin (STH)
191513.926 Somites
191601.111 Spawning
191605.083 Spectral sensitivity
191605.166 Spectrin
191605.222 Sperm
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Nève P (1991) 265:275–285
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García-Navarro F et al (1989) 256:623–630
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Blest AD et al (1990) 262:445–460
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Bartels H (1988) 254:573–583; (1993) 274:521–532
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Kurz-Isler G (1988) 251:641–649
Larabell CA (1988) 251:129–136
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Martinucci GB et al (1990) 260:299–305
Mulisch M (1991) 265:145–150
Obata S (1992) 269:39–48
Sahara N (1990) 261:461–466
Schmitz Y (1991) 263:303–310
Sugi Y (1991) 263:459–469
Suzuki F (1991) 264:381–384
Zaar K (1990) 260:409–414
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Obika M (1993) 271:81–86
Zimmermann B (1991) 266:427–440
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Menco BPM (1989) 256:275–281; (1992) 270:47–56
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Zimmermann B (1992) 270:365–376
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Takahama H (1993) 272:575–578
FSH
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3-Fucosyl-N-acetyl-lactosamine (FAL)
Bartsch D (1991) 263:353–366
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Bollner T et al (1993) 272:553–561
Brüstle O et al (1988) 251:59–64
Buchner E et al (1988) 253:357–370
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Riesenberg R (1990) 261:107–113
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Watson AHD (1991) 266:331–341
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Dey RD (1993) 273:193–200
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Lindskog S et al (1991) 264:363–368
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Gallbladder
Luciano L (1990) 262:339–349
Ruiter AJH de et al (1988) 251:685–689
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Ganglia, invertebrate
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Breidbach O (1990) 259:159–176
Cantera R (1993) 272:93–108
Chia F-S (1989) 256:17–26
Evans BD (1989) 257:187–199
Ferber M (1992) 267:85–98
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Spörhase-Eichmann U et al (1992) 268:287–304
Watson AHD (1991) 266:331–341; (1992) 270:113–124; (1993) 273:557–570
Ganglia, spinal
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Bartels H (1990) 259:393–395; (1993) 274:521–532
Berdan RC (1988) 251:257–274
Bohrmann J (1993) 273:163–173
Burighel P et al (1992) 267:357–364
Buultjens TEJ et al (1988) 251:571–580
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Tenkova T (1990) 261:205–210
Ushiyama J (1989) 258:611–616
Watsky MA (1992) 269:57–63
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Kanamori Y et al (1989) 258:365–371
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Sadler KC et al (1992) 270:257–263
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Michelangeli F et al (1988) 251:225–227
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Böttcher G et al (1989) 256:247–257
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Cantera R (1988) 253:425–433
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Montuenga LM et al (1989) 258:577–583
Tsuruo Y et al (1988) 253:347–356
Yui R et al (1990) 260:193–201
Gastrin cells
Onolfo JP et al (1989) 258:569–576
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Andriès JC et al (1989) 257:105–113
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Gastrin-releasing peptide (GRP)
Chieffi-Baccari G et al (1992) 270:609–611
Furness JB et al (1991) 266:475–481
Miller AS et al (1989) 257:171–178
Yui R et al (1990) 260:193–201
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Darribère T et al (1991) 263:507–514
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Ravn V et al (1992) 270:425–433
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Duchesne M-J (1992) 270:79–86
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Tam CC et al (1992) 270:105–112; 105–112
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GERL
Wang JJ et al (1990) 262:273–281
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Lauke H et al (1989) 255:475–479
Miething A (1992) 267:583–590
Petrie RG Jr (1992) 267:45–55
Seidl K (1990) 261:539–547
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Germinal centers
Halleraker M et al (1994) 275:51–62
Maeda M et al (1988) 254:543–551
Rademakers LHPM (1992) 269:359–368
GFAP (glial fibrillary acidic protein)
Bocchini V et al (1991) 265:73–81
Bodega G et al (1990) 260:307–314
Bunn SJ et al (1990) 260:589–594
Chouaf L et al (1989) 257:255–262; (1991) 266:553–561
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Nada O (1988) 251:523–529
Nonaka T et al (1993) 273:525–531
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Gras H et al (1988) 251:71–79
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McKeown M et al (1990) 262:523–530
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Bundgaard M (1991) 265:113–120
Cantera R (1993) 272:93–108
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Gooday DJ (1990) 259:595–598
James S (1991) 265:555–565
Juang J-L (1992) 270:95–103
Katoh-Semba R et al (1988) 252:133–139
Swales LS et al (1992) 267:535–543
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Wadepuhl M et al (1990) 259:247–254
Glia-like cells
Baumann O (1989) 255:511–522; (1992) 270:353–363
Bunn SJ et al (1990) 260:589–594
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Salazar I (1990) 261:355–358
Globule leukocyte
Ikeda Y (1993) 273:447–455
Glomerular arterioles
Brown JA (1988) 253:377–381
Brown JA et al (1990) 259:479–482
Gibson IW et al (1989) 257:201–206
Glomerular mesangium
Mundel P et al (1988) 254:183–187
Glomeruli, antennal lobe
Stocker RF (1994) 275:3–26
Stocker RF et al (1990) 262:9–34
Glomerulus, kidney
Anderson DG et al (1990) 262:99–104
Bertram JE et al (1989) 256:419–429
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Brown JA (1988) 253:377–381; (1992) 269:299–304
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Kameda Y (1990) 261:525–537
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Yui R et al (1990) 260:193–201
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Glucocorticoids
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Weiss A et al (1990) 260:513–520
Yang G et al (1990) 259:233–238
β-Glucoronidase
Keino H et al (1990) 262:515–517
Glucosaminidase
Cooper TG et al (1989) 256:567–572
Yeung CH et al (1989) 256:573–580
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Ahrén B et al (1989) 256:159–166
Watanabe M (1988) 253:337–345
Glucose transporter
Takata K et al (1992) 267:3–9; 407–412
Glucose-6-phosphatase
Loret SM (1992) 267:105–111
Glutamate decarboxylase (GAD)
Bernard J (1988) 253:129–135
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Dobó E et al (1990) 262:351–361
Erdö SL et al (1989) 255:431–434
Garry DJ et al (1988) 252:191–197
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Glutamate, glutamic acid
McNulty JA et al (1992) 269:515–523
Schütte M (1993) 274:553–558
Watson AHD (1993) 273:557–570
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Mischeck U et al (1989) 256:221–226
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Krishna NSR et al (1992) 270:475–484
Glutathione *S*-transferase
Rama Krishna NS et al (1994) 275:435–450
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Chan FL et al (1993) 273:41–52
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Leach L (1992) 268:447–452
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Dow KE (1992) 268:553–558
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Brysk MM et al (1988) 253:657–663
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Stadelmann B et al (1993) 274:547–552
Glyoxylic acid fluorescence
Schlawny A et al (1991) 264:339–345; 265:175–184
GMCSF (Granulocyte-macrophage colony-stimulating factor)
Nabarra B (1991) 264:369–375
Goiter
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Bäck N (1989) 255:405–410; (1994) 275:339–344
Gotow T (1989) 256:53–64
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Andersson T (1992) 268:479–489
Gonadal primordium
Bride M et al (1988) 254:421–428
Smith CA (1993) 273:149–162
Gonad-inhibiting hormone, crustacean
Rotllant G et al (1993) 271:507–512
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Allaerts W et al (1991) 263:217–225
García-Navarro F et al (1989) 256:623–630
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Bortolussi M et al (1990) 260:185–191
Chegini N et al (1991) 264:453–460
González del Pliego M et al (1988) 253:665–670
Naito N et al (1991) 266:457–467
Power DM (1992) 269:341–346
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Schulz R et al (1988) 251:665–669
Gonadotropic neurohormone, insect
Richard O (1992) 270:587–596
Gonadotropin-releasing hormone
Corio M et al (1990) 259:561–566
D'Aniello B et al (1991) 265:51–55
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Stingl J (1994) 275:419–434
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Weise B et al (1992) 267:125–130
Wilting J et al (1993) 274:163–172

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Takahashi S (1991) 266:275–284
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Yashiro T et al (1988) 251:249–255

Growth hormone-releasing hormone (GRH)
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Mentlein R et al (1989) 258:309–317
Olivereau M et al (1990) 259:73–80
Sato A et al (1989) 258:31–34
Shimada O et al (1990) 261:219–229

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Ishibashi T (1988) 251:111–116
Kameda Y (1991) 263:115–124
Mentlein R et al (1989) 258:309–317
Nogami H et al (1989) 255:23–28
Olivereau M et al (1993) 274:627–630
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Komuro T (1989) 255:343–351
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Tagliafierro G et al (1988) 253:23–28
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Ward SM et al (1994) 275:513–527
Yui R et al (1990) 260:193–201

Gut hormones
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Burrell MA et al (1991) 263:549–556
Ferri G-L et al (1989) 256:191–197
Martínez A et al (1994) 275:599–603
Montuenga LM et al (1989) 258:577–583

Gut motility
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Narfström K et al (1989) 257:631–639
Interstitium
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Young HM (1990) 260:601–616
Intestine, middle
Beorlegui C et al (1992) 269:353–357
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Intestine, small
Adamson S (1988) 251:633–639
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Anderson CR (1990) 259:379–387
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011212*333 *Allacma fusca* (Insecta)
011212*666 *Alligator mississippiensis* (Crocodilia)
011216*500 *Alpheus heterochelis* (*Crustacea*)
011225*500 *Alytes obstetricans* (Anura)
011301*500 *Amandava amandava* (Passeriformes)
011302*166 *Amblyomma hebraeum* (Chelicerata)
011302*332 *Amblyomma variegatum* (Chelicerata)
011302*498 *Amblyteles* sp. (Insecta)
011302*664 *Ambystoma mexicanum* (Urodela)
011302*830 *Ambystoma tigrinum* (Urodela)
011305*333 *Ameca splendens* (Teleostei)
011305*666 *Ameiurus nebulosus* (Teleostei)
011309*500 *Amia calva* (Holostei)
011313*500 *Ammophila* sp. (Insecta)
011315*333 *Amoeba discoides* (Protozoa)
011315*666 *Amoeba proteus* (Protozoa)
011316*250 *Amphibolurus barbatus* (Lacertilia)
011316*500 *Amphipholis squamata* (Echinodermata)
011316*625 *Amphiuma means* (Urodela)
011316*750 *Amphiuma tridactylum* (Urodela)
011401*200 *Anagasta kuehniella* (Insecta)
011401*400 *Anas platyrhynchos* (Anatiformes)
Anas platyrhynchos f. domestica, see Domestic Mallard
011403*800 *Ancistrodon blomhoffi* (Serpentes)
011403*500 *Ancistrodon piscivora* (Serpentes)
011404*333 *Andrena* sp. (Insecta)
011404*666 *Androctonus australis* (Chelicerata)
011405*500 *Aneides lugubris* (Urodela)
011407*250 *Anguilla anguilla* (Teleostei)
011407*500 *Anguilla australis* (Teleostei)
011407*750 *Anguilla japonica* (Teleostei)
011407*875 *Anguilla rostrata* (Teleostei)
011409*500 *Aniculus aniculus* (Crustacea)
011415*200 *Anodonta cygnea* (Mollusca)
011415*300 *Anodonta* sp. (Mollusca)
011415*400 *Anolis carolinensis* (Lacertilia)
011415*600 *Anoplius* sp. (Insecta)
011415*800 *Anoptichthys jordani* (Teleostei)
Anser cygnoides f. domestica, see Goose
011420*083 *Antechinus stuartii* (Marsupialia)
011420*166 *Antedon bifida* (Echinodermata)
011420*332 *Antedon petasus* (Echinodermata)
011420*498 *Antheraea pernyi* (Insecta)
011420*664 *Antheraea polyphemus* (Insecta)
011520*500 *Aotes* sp. (Primates)
011608*250 *Aphanius dispar* (Teleostei)
011608*500 *Aphanius mento* (Teleostei)
011608*750 *Aphis pomi* (Insecta)
011609*500 *Apis mellifera* (Insecta)
011612*250 *Aplysia brasiliana* (Mollusca)
011612*500 *Aplysia californica* (Mollusca)
011615*500 *Apodemus microps* (Rodentia)
011615*750 *Apodemus sylvaticus* (Rodentia)
011620*500 *Aptenodytes forsteri* (Sphenisciformes)
011620*750 *Apteronotus leptorhynchus* (Teleostei)
011802*500 *Arbacia punctulata* (Echinodermata)
011803*250 *Archachatina marginata* (Mollusca)
011803*500 *Archimantis brunneriana* (Elasmobranchii)
011803*750 *Archosargus probatocephalus* (Teleostei)
011803*875 *Arcyptera tornosi* (Insecta)
011804*500 *Ardea cinerea* (Ciconiiformes)
011809*250 *Ariolimax columbianus* (Mollusca)
011809*500 *Arion hortensis* (Mollusca)
011809*750 *Arius spixii* (Teleostei)
011813*500 *Armadillidium* sp. (Crustacea)
011818*500 *Arripis trutta* (Teleostei)
011903*125 *Ascaris suum* (Scolecida)
011903*250 *Ascidia callosa* (Tunicata)
011903*375 *Ascidia malaca* (Tunicata)
011903*500 *Ascidia mentula* (Tunicata)
011903*625 *Ascidia paratropa* (Tunicata)
011903*875 *Ascidiella aspersa* (Tunicata)
011905*500 *Asellus aquaticus* (Crustacea)
Asinus africanus f. domestica, see Donkey
011912*500 *Aslia lefevrei* (Echinodermata)
011916*500 *Aspidiotus hederae* (Insecta)
011920*142 *Astacus astacus* (Crustacea)
Astacus fluviatilis, see *Astacus astacus*
011920*426 *Astacus leptodactylus* (Crustacea)
011920*461 *Astatotilapia burtoni* (Teleostei)
011920*497 *Astatotilapia elegans* (Teleostei)
011920*568 *Asterias rubens* (Echinodermata)
011920*639 *Astronotus ocellatus* (Teleostei)
011920*710 *Astyanax fasciatus* (Teleostei)
Astyanax mexicanus, see *Astyanax fasciatus*
012005*500 *Ateles* sp. (Primates)
012008*500 *Athalia* sp. (Insecta)
012119*333 *Australobdella* sp. (Annelida)
012119*666 *Austropotamobius torrentium* (Crustacea)
012120*333 *Autographa californica* (Insecta)
012120*666 *Autographa gamma* (Insecta)
012419*500 *Axinella polypoides* (Porifera)
012425*500 *Axylia putris* (Insecta)

B

020102*500 *Babesia microti* (Protozoa)
020103*500 *Bacillus megaterium* (Procaryonta)
020107*500 *Bagarius bagarius* (Teleostei)
020118*250 *Barbus barbus* (Teleostei)
020118*500 *Barbus conchonius* (Teleostei)
020120*500 *Batrachoseps attenuatus* (Urodela)
020405*500 *Bdellocephala brunnea* (Scolecida)
020518*250 *Beroe abyssicola* (Cnidaria)
020518*500 *Beroe cucumis* (Cnidaria)
020518*750 *Beroe* sp. (Cnidaria)
020902*333 *Bibio johannis* (Insecta)
020902*666 *Bibio marci* (Insecta)
020915*500 *Biomphalaria glabrata* (Mollusca)
Bivalvia, see Mollusca
021201*500 *Blaberus craniifer* (Insecta)
021201*750 *Blattella germanica* (Insecta)
021205*333 *Blennius incognitus* (Teleostei)
021205*666 *Blennius pholis* (Teleostei)
021505*500 *Boettcherisca peregrina* (Insecta)
021512*333 *Bolitoglossa subpalmata* (Urodela)
021512*666 *Boltenia villosa* (Tunicata)

021513*166 *Bombina bombina* (Anura)
021513*332 *Bombina orientalis* (Anura)
021513*498 *Bombina variegata* (Anura)
021513*664 *Bombus* sp. (Insecta)
021513*830 *Bombyx mori* (Insecta)
021515*500 *Boophilus microplus* (Chelicerata)
021518*500 *Boreus hyemalis* (Insecta)
021518*750 *Boreomysis arctica* (Crustacea)
021518*875 *Boreomysis megalops* (Crustacea)
Bos primigenius f. taurus, see Cow
021519*666 *Boselaphus tragocamelus* (Artiodactyla)
021520*500 *Botryllus schlosseri* (Tunicata)
021801*200 *Brachycryptus* sp. (Insecta)
021801*400 *Brachydanio rerio* (Teleostei)
021801*600 *Brachyplatystoma filamentosum* (Teleostei)
021801*700 *Bradypus tridactylus* (Edentata)
021801*750 *Branchiostoma belcheri* (Acrania)
021801*800 *Branchiostoma lanceolatum* (Acrania)
021801*900 *Branta canadensis* (Anatiformes)
021809*500 *Brienomyrus niger* (Teleostei)
022102*250 *Bubalus bubalis* (Artiodactyla)
022102*500 *Bubo virginianus* (Strigiformes)
022106*125 *Bufo arenarum* (Anura)
022106*250 *Bufo bufo* (Anura)
022106*375 *Bufo calamita* (Anura)
022106*500 *Bufo ictericus* (Anura)
022106*562 *Bufo japonicus* (Anura)
022106*625 *Bufo marinus* (Anura)
022106*750 *Bufo spinulosus* (Anura)
022106*875 *Bufo viridis* (Anura)
022112*500 *Bulinus truncatus* (Mollusca)
022112*750 *Bulla gouldiana* (Mollusca)
022114*500 *Bungarus multisincturus* (Serpentes)
022518*500 *Byrsotria fumigata* (Insecta)

C

030109*500 *Caiman crocodilus* (Crocodilia)
030109*750 *Cairina moschata* (Anatiformes)
030112*125 *Calamoichthys calabaricus* (Chondrostei)
030112*250 *Calappa lophos* (Crustacea)
030112*316 *Caldula pulchra* (Anura)
030112*375 *Caligo beltrao* (Insecta)
030112*500 *Calliphora erythrocephala* (Insecta)
030112*562 *Calliphora vicina* (Insecta)
030112*625 *Calliphora vomitoria* (Insecta)
030112*750 *Callithrix* sp. (Primates)
030112*812 *Callithrix jacchus* (Primates)
030112*875 *Calotes versicolor* (Lacertilia)
030113*250 *Campodea* sp. (Insecta)
030113*500 *Campoletis sonorensis* (Insecta)
030113*750 *Camponotus ligniperda* (Insecta)
030114*088 *Cancer antennarius* (Crustacea)
030114*166 *Cancer borealis* (Crustacea)
030114*333 *Cancer magister* (Crustacea)
030114*500 *Cancer pagurus* (Crustacea)
Canis lupus f. familiaris, see Dog
Capra aegagrus f. hircus, see Goat
030116*666 *Capreolus capreolus* (Artiodactyla)
Carassius auratus, see Goldfish
030118*250 *Carassius carassius* (Teleostei)
030118*375 *Carausius morosus* (Insecta)
030118*500 *Carcinus maenas* (Crustacea)
030118*625 *Cardisoma carnifex* (Crustacea)
030118*750 *Caretta caretta* (Chelonia)
030118*875 *Carybdea marsupialis* (Cnidaria)
030119*500 *Cassiopea xamachana* (Cnidaria)
030120*250 Cat (Carnivora)
030120*500 *Cataglyphis bicolor* (Insecta)
030120*750 *Catostomus commersoni* (Teleostei)
030122*500 *Cavia apera* f. porcellus, see Guinea Pig
030502*333 *Cebus apella* (Primates)
030502*666 *Cebus capucinus* (Primates)
030503*500 *Cechenena lineosa* (Insecta)
030514*500 *Centrostephanus longispinus* (Echinodermata)
030516*250 *Cepaea* sp. (Mollusca)
030516*500 *Cephaloscyllium umbratile* (Elasmobranchii)
030516*750 *Cephonodes hyalas* (Insecta)
030518*083 *Ceratitis capitata* (Insecta)
030518*166 *Ceratostoma foliolatum* (Mollusca)
030518*332 *Cercaria chackai* (Scolecida)
030518*498 *Cercopithecus aethiops* (Primates)
030518*581 *Cerianthus* sp. (Cnidaria)
030518*664 *Cervimunida princeps* (Crustacea)
030518*830 *Cervus elaphus* (Artiodactyla)
030801*200 *Chaetodon capistratus* (Teleostei)
030801*400 *Chaetopterus variopedatus* (Annelida)
030801*600 *Chalcides ocellatus* (Lacertilia)
030801*700 *Channa micropeltes* (Teleostei)
030801*750 *Channa punctata* (Teleostei)
030801*800 *Channichthys rhinoceratus* (Teleostei)
030805*300 *Chelodina longicollis* (Chelonia)
030805*600 *Chelonia mydas* (Chelonia)
030805*700 *Chelyosoma productum* (Tunicata)
030805*800 *Cherax destructor* (Crustacea)
Chicken, see Domestic Fowl
030809*300 *Chimaera monstrosa* (Holocephala)
030809*350 Chimaera, chick/quail
030809*400 *Chinchilla laniger* (Rodentia)
030809*500 *Chinemys revesii* (Chelonia)
030809*600 *Chione stutchburyi* (Mollusca)
030809*700 *Chironex fleckeri* (Cnidaria)
030809*900 *Chiropterotriton lavae* (Urodela)
030812*500 *Chloris chloris* (Passeriformes)
030815*500 *Chorthippus biguttulus* (Insecta)
030818*100 *Chrysaora hyoscella* (Cnidaria)
030818*150 *Chrysemis* d'ortignyi (Chelonia)
030818*200 *Chrysemys picta* (Chelonia)
030818*400 *Chrysis ignita* (Insecta)
030818*600 *Chrysolophus pictus* (Phasianiformes)
030818*800 *Chrysophris auratus* (Teleostei)
030903*142 *Cichlasoma biocellatum* (Teleostei)
030903*284 *Cichlasoma bifasciata* (Teleostei)
030903*355 *Cichlasoma citrinellum* (Teleostei)
030903*426 *Cichlasoma meeki* (Teleostei)
030903*568 *Cichlasoma nigrofasciatum* (Teleostei)
030903*639 *Cichlasoma octofasciatum*
030903*674 *Cicindela chinensis* (Insecta)
030903*710 *Cicindela tranquebarica* (Insecta)
030912*500 *Ciliata mustela* (Teleostei)
030915*500 *Ciona intestinalis* (Tunicata)
030918*500 *Cirolana borealis* (Crustacea)
031201*250 *Clarias batrachus* (Teleostei)
031201*500 *Clarias gariepinus* (Teleostei)
031201*750 *Clarias lazera* (Teleostei)
031205*250 *Clemmys leprosa* (Chelonia)
031205*500 *Clethrionomys glareolus* (Rodentia)
031209*333 *Clibanarius bimaculatus* (Crustacea)
031209*666 *Clinus* sp. (Teleostei)
031209*832 *Clione limacina* (Mollusca)
031503*500 *Coccinella septempunctata* (Insecta)
031503*750 *Cochliopodium* sp. (Protozoa)
031512*250 *Colisa lalia* (Teleostei)
Columba livia f. domestica, see Domestic Pigeon
031513*333 *Comanthus japonicus* (Echinodermata)
031513*666 *Comanthus parvicirra* (Echinodermata)
031514*333 *Conchoecia spinirostris* (Crustacea)
031514*666 *Constrictor constrictor* (Serpentes)
031518*125 *Corella eumyota* (Tunicata)
031518*250 *Corella inflata* (Tunicata)
031518*375 *Corella parallelogramma* (Tunicata)
031518*437 *Corella willmeriana* (Tunicata)
031518*500 *Corvus frugilegus* (Passeriformes)
031518*750 *Corydoras aeneus* (Teleostei)
031520*250 *Cottus scorpius* (Teleostei)
031520*500 *Coturnix chinensis* (Phasianiformes)
031520*750 *Coturnix* (*coturnix*) *japonica*, see Quail
031523*500 Cow (Artiodactyla)
031801*250 *Crabro* sp. (Insecta)
031801*500 *Crassicutis archosargi* (Protozoa)
031801*750 *Crassostrea virginica* (Mollusca)
031809*500 *Cricetulus griseus* (Rodentia)
031815*142 *Crocidura russula* (Insectivora)
031815*426 *Crocodylus niloticus* (Crocodilia)
031815*568 *Crossocerus* (Insecta)

031815*852 *Crotalus atrox* (Serpentes)
031825*500 *Cryptus* sp. (Insecta)
032005*125 *Ctenolabrus rupestris* (Teleostei)
032005*250 *Ctenopharyngodon idella* (Teleostei)
032005*750 *Ctenosauria pectinata* (Lacertilia)
032102*500 *Cubitermes severus* (Insecta)
032103*500 *Cucumaria frondosa* (Echinodermata)
032116*500 *Cupiennius salei* (Chelicerata)
032501*250 *Cyanea capillata* (Cnidaria)
032501*500 *Cyanea lamarcki* (Cnidaria)
032503*333 *Cyclochila australasiae* (Insecta)
032507*500 *Cygnus olor* (Anatiformes)
032514*333 *Cynolebias whitei* (Teleostei)
032514*666 *Cynops orientalis* (Urodela)
032514*832 *Cynops pyrrhogaster* (Urodela)
032516*333 *Cyprinodon variegatus* (Teleostei)
032516*666 *Cyprinus carpio* (Teleostei)
032518*500 *Cyrba algerina* (Chelicerata)

D

040113*500 *Dama dama* (Artiodactyla)
040116*500 *Daphnia magna* (Crustacea)
040118*333 *Dardanus crassimanus* (Crustacea)
040118*666 *Dardanus haani* (Crustacea)
040119*500 *Dasypus novemcintus* (Xenarthra)
040119*750 *Dasyurus hallucatus* (Marsupialia)
040503*500 *Decticus verrucivorous* (Insecta)
040512*166 *Delia platura* (Insecta)
040512*333 *Delinapterus leucas* (Cetacea)
040512*666 *Delphinus delphis* (Cetacea)
040514*250 *Dendraster excentricus* (Echinodermata)
040514*500 *Dendrobaena subrubicunda* (Annelida)
040514*750 *Dendrodoa grossularia* (Tunicata)
040515*500 *Deontostoma californicum* (Scolecida)
040518*167 *Dermacentor variabilis* (Chelicerata)
040518*666 *Deroceras reticulatum* (Mollusca)
040519*500 *Desmognathus ochrophaeus* (Urodela)
040903*250 *Dicentrarchus labrax* (Teleostei)
040903*500 *Didelphis albiventris* (Marsupialia)
040904*250 *Didelphis labrax* (Teleostei)
040904*500 *Didelphis virginiana* (Marsupialia)
040912*500 *Dilophus febrilis* (Insecta)
040914*333 *Dinophilus gyrociliatus* (Annelida)
040914*666 *Dinopis* sp. (Chelicerata)
040916*125 *Diphyllobothrium dendriticum* (Scolecida)
040916*250 *Diploptera punctata* (Insecta)
040916*375 *Diplosoma listerianum* (Tunicata)
040916*500 *Diplosoma macdonaldi* (Tunicata)
040916*750 *Dipodomys ordi* (Rodentia)
040916*875 *Dipsosaurus dorsalis* (Lacertilia)
040919*250 *Discoglossus pictus* (Anura)
040919*500 *Dissostichus mawsoni* (Teleostei)
041507*500 Dog (Carnivora)
041512*500 *Dolichovespula* sp. (Insecta)
041512*667 *Dolioletta gegenbauri* (Tunicata)
041512*833 *Doliolium nationalis* (Tunicata)
041513*200 Domestic Fowl (Phasianiformes), see also Chimaera
041513*400 Domestic Mallard (Anatiformes)
041513*600 Domestic Pigeon (Columbiformes)
041513*800 Domestic Turkey (Phasianiformes)
041514*500 Donkey (Perissodactyla)
041815*083 *Drosophila atripex* (Insecta)
041815*166 *Drosophila bipectinata* (Insecta)
041815*249 *Drosophila eugracilis* (Insecta)
041815*332 *Drosophila hydei* (Insecta)
041815*415 *Drosophila lucipennis* (Insecta)
041815*498 *Drosophila malerkotliana* (Insecta)
041815*581 *Drosophila melanogaster* (Insecta)
041815*664 *Drosophila rajasekari* (Insecta)
041815*747 *Drosophila simulans* (Insecta)
041815*788 *Drosophila* sp.
041815*830 *Drosophila suzukii* (Insecta)
041815*913 *Drosophila yakuba* (Insecta)
042101*500 *Duasmodactyla commune* (Echinodermata)
042107*250 *Dugesia gonocephala* (Scolecida)
042107*500 *Dugesia japonica* (Scolecida)
042107*750 *Dugesia lugubris* (Scolecida)
042519*500 *Dysdercus intermedius* (Insecta)
042519*750 *Dysticus marginalis* (Insecta)

E

050308*666 *Echinus esculentus* (Echinodermata)
050308*832 *Echis carinatus* (Serpentes)
050907*500 *Eigenmannia virescens* (Teleostei)
050919*500 *Eisenia foetida* (Annelida)
051201*250 *Elaphe dione* (Serpentes)
051201*500 *Elaphe obsoleta* (Serpentes)
051205*250 *Electrophorus electricus* (Teleostei)
051205*500 *Eledone cirrhosa* (Mollusca)
051205*750 *Eledone moschata* (Mollusca)
051209*500 *Eliomys quercinus* (Rodentia)
Emberiza aureola, see *Hypocentor aureola*
051325*500 *Emys orbicularis* (Chelonia)
051419*500 *Ensatina eschscholtzii* (Urodela)
051420*500 *Entosphenus japonicus* (Cyclostomata)
051502*500 *Eobania vermiculata* (Mollusca)
Ephestia kuehniella, see *Anagasta kuehniella*
051608*500 *Ephippiger ephippiger* (Insecta)
051609*250 *Epilachna varivestris* (Insecta)
051609*500 *Epinephelus akaara* (Teleostei)
051609*750 *Epiplatys dageti* (Teleostei)
051620*333 *Eptatretus burgeri* (Cyclostomata)
051620*666 *Eptatretus stouti* (Cyclostomata)
Equus przewalskii f. caballus, see Horse
051805*500 *Eremias brevirostris* (Lacertilia)
051809*200 *Erinaceus europaeus* (Insectivora)
051809*400 *Erinaceus roumanicus* (Insectivora)
051809*600 *Erinnyis ello* (Insecta)
051809*800 *Eriocheir japonicus* (Crustacea)
051809*850 *Eriocheir sinensis* (Crustacea)
051809*900 *Eriphia spinifrons* (Crustacea)
051825*333 *Erythraeus phalangoides* (Chelicerata)
051825*666 *Erythrura prasina* (Passeriformes)
051903*500 *Escherichia coli* (Procaryonta)
051915*500 *Esox lucius* (Teleostei)
051915*750 *Esox niger* (Teleostei)
051920*750 *Estrilda troglodytes* (Passeriformes)
052102*500 *Eublaberus distanti* (Insecta)
052103*500 *Eucidaris tribuloides* (Echinodermata)
052106*500 *Eufolliculina uhligi* (Protozoa)
052107*500 *Eugerres plumeiri* (Teleostei)
052116*500 *Eupagurus bernhardus* (Crustacea)
052116*750 *Eupsophus roseus* (Anura)
052118*166 *Eurema nicippe* (Insecta)
052118*333 *Eurycea bislineata* (Urodela)
052118*666 *Euryparasitus emarginatus* (Chelicerata)
052201*250 *Evadne nordmanni* (Crustacea)
052201*500 *Evadne spinifera* (Crustacea)
052201*750 *Evadne tergestina* (Crustacea)
052403*500 *Excalfactoria chinensis*, see *Coturnix chinensis*
052420*500 *Extatosoma tiaratum* (Insecta)

F

060102*500 *Fabespora vermicola* (Procaryonta)
060512*500 *Felis silvestris* f. catus, see Cat
060518*500 Ferret (Carnivora)
061215*500 *Florometra serratissima* (Echinodermata)
061518*500 *Forficula auricularia* (Insecta)
061518*750 *Formica cunicularia* (Insecta)
061518*813 *Forskalia edwardsi* (Cnidaria)
061518*875 *Forskalia leuckarti* (Cnidaria)
061809*500 *Fringilla montifringilla* (Aves, Passeriformes)
062107*500 *Fugu pardale* (Teleostei)
062114*500 *Fundulus heteroclitus* (Teleostei)
062119*500 *Fusitriton oregonensis* (Mollusca)

G

070104*333 *Gadiculus thori* (Teleostei)
070104*666 *Gadus morhua* (Teleostei)
070112*142 *Galago* sp. (Primates)
070112*213 *Galaxea fascicularis* (Cnidaria)
070112*284 *Galeocerdo cuvieri* (Elasmobranchii)
070112*426 *Galeolaria caespitosa* (Annelida)
070112*568 *Galleria mellonella* (Insecta)
Gallus gallus f. domestica, see Domestic Fowl
070113*333 *Gambusia affinis* (Teleostei)
070113*666 *Gammarus setosus* (Crustacea)
070119*250 *Gasterosteus aculeatus* (Teleostei)
070119*500 *Gastrocotyle trachuri* (Scolecida)
070122*500 *Gavialis gangeticus* (Crocodilia)
070511*500 *Gekko gecko* (Lacertilia)
070515*500 *Geophagus brasiliensis* (Teleostei)
070515*750 *Geothelphusa dehaani* (Crustacea)
070515*875 *Geotria australis* (Cyclostomata)
070521*500 *Geukensia demissa* (Mollusca)
070912*500 *Gillichthys mirabilis* (Teleostei)
070914*500 *Ginglymostoma cirratum* (Elasmobranchii)
070918*500 *Giraffa camelopardalis* (Artiodactyla)
071225*333 *Glypta* sp. (Insecta)
071225*666 *Glyptonotus antarcticus* (Crustacea)
071401*500 *Gnathonemus petersii* (Teleostei)
071501*500 Goat (Artiodactyla)
071502*500 *Gobius bucchichi* (Teleostei)
071512*333 Golden Hamster (Rodentia)
071512*666 Goldfish (Teleostei)
071512*777 *Goleba puella* (Chelicerata)
071513*500 *Gomphocerippus rufus* (Insecta)
071514*500 *Gonodactylus oerstedii* (Crustacea)
071515*500 Goose (Anatiformes)
071801*500 *Graptemys* sp. (Chelonia)
071805*500 *Gregarina garnhami* (Protozoa)
071825*200 *Grylloblatta campodeiformis* (Insecta)
071825*400 *Gryllotalpa gryllotalpa* (Insecta)
071825*600 *Gryllus bimaculatus* (Insecta)
071825*800 *Gryllus campestris* (Insecta)
072109*250 Guinea pig Dunkin-Hartley
072109*500 Guinea pig (Rodentia)
072513*250 *Gymnodraco acuticeps* (Teleostei)
072513*750 *Gymnothorax funebris* (Teleostei)
072518*500 *Gyrinus natator* (Insecta)

H

080106*500 *Hafenrefferia gilvipes* (Chelicerata)
080112*500 *Halictus* sp. (Insecta)
080112*625 *Halocynthia papillosa* (Ascidia)
080112*750 *Halocynthia roretzi* (Tunicata)
080114*500 *Hanseniella nivea* (Progoneata)
080116*333 *Haplochromis burtoni* (Teleostei)
080116*666 *Haplochromis flaviijosephi* (Teleostei)
080118*833 *Harmothoe imbricata* (Annelida)
080512*100 *Helicoverpa zea* (Insecta)
080512*200 *Heliothis virescens* (Insecta)
080512*225 *Helisoma duryi* (Mollusca)
080512*250 *Helisoma trivolvis* (Mollusca)
080512*300 *Helistemma rubrum* (Cnidaria)
080512*400 *Helix aspersa* (Mollusca)
080512*600 *Helix pomatia* (Mollusca)
080512*800 *Heloderma suspectum* (Lacertilia)
080513*250 *Hemichromis bimaculatus* (Teleostei)
080513*375 *Hemidactylus flaviviridis* (Lacertilia)
080513*500 *Hemideina crassidens* (Insecta)
080513*625 *Hemigrapsus nudus* (Crustacea)
080513*750 *Hemilepistus* sp. (Crustacea)
080513*875 *Hemitripterus americanus* (Teleostei)
080516*500 *Heptathela kimurai* (Chelicerata)
080520*250 *Heterandria formosa* (Teleostei)
080520*500 *Heterodontus japonicus* (Elasmobranchii)
080520*750 *Heteromurus nitidus* (Insecta)
080914*500 *Hinnites multitrugosus* (Mollusca)
080916*500 *Hippocampus hudsonius* (Teleostei)
080916*750 *Hippoglossoides elassodon* (Teleostei)
080918*666 *Hirudo medicinalis* (Annelida)
081512*166 *Holocentrus ascensionis* (Teleostei)
081512*332 *Holocentrus ruber* (Teleostei)
081512*498 *Holocentrus rufus* (Teleostei)
081513*250 *Homarus americanus* (Crustacea)
081513*500 *Homarus gammarus* (Crustacea)
Homo sapiens, see Man
081518*500 Horse (Perissodactyla)
Human, see Man
082501*333 *Hyalophora cecropia* (Insecta)
082501*666 *Hyas areneas* (Crustacea)
082504*111 *Hydra* sp. (Cnidaria)
082504*222 *Hydra attenuata* (Cnidaria)
082504*333 *Hydra circumcincta* (Cnidaria)
082504*388 *Hydra magnipapillata* (Cnidaria)
082504*444 *Hydra oligactis* (Cnidaria)
082504*555 *Hydra viridis* (Cnidaria)
082504*611 *Hydractinia echinata* (Cnidaria)
082504*638 *Hydrolagus colliei* (Holocephala)
082504*666 *Hydromantes genei* (Urodela)
082504*777 *Hydromantes italicus* (Urodela)
082512*250 *Hyla arborea* (Anura)
082512*500 *Hyla crepitans* (Anura)
082512*750 *Hylemya brassicae* (Insecta)
082513*333 *Hymenochirus curtipes* (Anura)
082513*666 *Hymenolepis diminuta* (Scolecida)
082514*250 *Hynobius dunni* (Urodela)
082514*500 *Hynobius tokyoensis* (Urodela)
082516*200 *Hypocentor aureola* (Passeriformes)
082516*400 *Hypogastrura socialis* (Insecta)
082516*600 *Hypsoblennius gentilis* (Teleostei)
082516*800 *Hypsoblennius gilberti* (Teleostei)

I

090201*500 *Ibacus ciliatus* (Crustacea)
090308*166 *Ichthyomyzon unicuspis* (Cyclostomata)
090308*333 *Ichthyophis glutinosus* (Gymnophiona)
090308*666 *Ichthyophis kohtaoensis* (Gymnophiona)
090320*250 *Ictalurus melas* (Teleostei)
090320*500 *Ictalurus nebulosus* (Teleostei)
090320*750 *Ictalurus punctatus* (Teleostei)
090421*500 *Idus idus* (Teleostei)
090721*500 *Iguana iguana* (Lacertilia)
091409*500 *Inia geoffrensis* (Cetacea)
091903*500 *Ischnura elegans* (Insecta)
091915*333 *Isoodon macrourus* (Marsupialia)
091915*666 *Isostichopus badionotus* (Echinodermata)
092415*500 *Ixodes dammini* (Chelicerata)
092415*750 *Ixodes ricinus* (Chelicerata)

J

Japanese Quail, see Quail

K

110914*500 *Kinosternon subrubrum* (Chelonia)
111507*500 *Kogia breviceps* (Cetacea)
111825*500 *Kryptopterus bicirrhis* (Teleostei)

L

120102*500 *Labidura riparia* (Insecta)
120103*111 *Lacerta agilis* (Lacertilia)
120103*222 *Lacerta hispanica* (Lacertilia)
120103*333 *Lacerta lepida* (Lacertilia)
120103*444 *Lacerta muralis* (Lacertilia)
120103*555 *Lacerta sicula* (Lacertilia)
120103*666 *Lacerta viridis* (Lacertilia)
120103*777 *Lacerta vivipara* (Lacertilia)
120107*500 *Lagotia expansa* (Protozoa)
120113*111 *Lama guanacoë* (Artiodactyla)
120113*222 *Lambrus validus* (Crustacea)
120113*333 *Lampetra* sp. (Cyclostomata)
120113*444 *Lampetra fluviatilis* (Cyclostomata)
120113*555 *Lampetra japonica* (Cyclostomata)
120113*666 *Lampetra lamotteni* (Cyclostomata)
120113*777 *Lampetra planeri* (Cyclostomata)

120113*888 *Lampetra reissneri* (Cyclostomata)
120118*666 *Larus crassirostris* (Lariformes)
120502*500 *Lebistes reticulatus* (Teleostei)
120509*500 *Leiobonum limbatum* (Chelicerata)
120509*750 *Leidopisma guichenoti* (Lacertilia)
120516*036 *Lepadogaster candollei* (Teleostei)
120516*071 *Lepidochelys olivacea* (Chelonia)
120516*142 *Lepidodermella squammata* (Scolecida)
120516*177 *Lepidopleurus asellus* (Mollusca)
120516*213 *Lepidosiren paradoxa* (Dipnoi)
120516*284 *Lepidurus arcticus* (Crustacea)
120516*355 *Lepisosteus osseus* (Holostei)
120516*426 *Lepomis macrochirus* (Teleostei)
120516*497 *Leptinotarsa decemlineata* (Insecta)
120516*568 *Leptodora kindtii* (Crustacea)
120516*639 *Leptogorgia virgulata* (Cnidaria)
120516*710 *Leptograpsus variegatus* (Crustacea)
120516*781 *Leptomithrax edwardsi* (Crustacea)
120516*852 *Leptomonas samueli* (Protozoa)
120516*870 *Leptosynapta* sp. (Echinodermata)
120516*888 *Leptopentacta elongata* (Echinodermata)
120516*923 *Lepus leporis* (Lagomorpha)
120519*500 *Lesuerigobius friesii* (Teleostei)
120520*500 *Lethrinus chrysostomus* (Teleostei)
120521*333 *Leucania comma* (Insecta)
Leuciscus idus, see *Idus idus*
120521*666 *Leucophaea maderae* (Insecta)
120913*142 *Limanda limanda* (Teleostei)
120913*284 *Limax flavus* (Mollusca)
120913*426 *Limax maximus* (Mollusca)
120913*568 *Limnephilus flavicornis* (Insecta)
120913*710 *Limnodynastes tasmaniensis* (Anura)
120913*852 *Limulus polyphemus* (Chelicerata)
120914*250 *Lincozymba nystromi* (Teleostei)
120914*500 *Linuparus trigonus* (Crustacea)
120915*333 *Liolaemus cyanogaster* (Lacertilia)
120915*666 *Liophis miliaris* (Serpentes)
120919*250 *Lissemys punctata* (Chelonia)
120919*500 *Lissoclinum perforatum* (Tunicata)
120920*333 *Lithobius forficatus* (Progoneata)
120920*499 *Lithognathus mormyrus* (Teleostei)
120920*666 *Littorina sitkana* (Mollusca)
120926*500 *Liza aurata* (Teleostei)
121503*500 *Locusta migratoria* (Insecta)
121512*250 *Loligo* sp. (Mollusca)
121512*500 *Loligo pealei* (Mollusca)
121512*750 *Loligo vulgaris* (Mollusca)
121512*875 *Lolliguncula brevis* (Mollusca)
121514*500 *Lonchura striata* (Passeriformes)
121516*250 *Lophius americanus* (Teleostei)
121516*500 *Lophius budegassa* (Teleostei)
121516*750 *Lophius piscatorius* (Teleostei)
122103*333 *Lucilia cuprina* (Insecta)
122103*666 *Lucilia sericata* (Insecta)
122103*833 *Lucilia sp.* (Insecta)
122113*333 *Lumbricus* sp. (Annelida)
122113*666 *Lumbricus terrestris* (Annelida)
122513*250 *Lymantria dispar* (Insecta)
122513*500 *Lymnaea stagnalis* (Mollusca)
122519*500 *Lyssomanes dissimilis* (Chelicerata)
122519*750 *Lytechinus pictus* (Echinodermata)
122520*500 *Lytechinus variegatus* (Echinodermata)

M

130103*021 *Macaca arctoides* (Primates)
130103*043 *Macaca* sp. (Primates)
130103*086 *Macaca fascicularis* (Primates)
130103*129 *Macaca fuscata* (Primates)
Macaca irus, see *Macaca fascicularis*
130103*215 *Macaca mulatta* (Primates)
130103*258 *Macaca nemestrina* (Primates)
Macaca speciosa, see *Macaca fuscata*
130103*344 *Macrobiotus richtersi* (Tardigrada)
130103*387 *Macrobrachium acanthurus* (Crustacea)
130103*430 *Macrobrachium heterochirus* (Crustacea)
130103*473 *Macrobrachium nipponese* (Crustacea)
130103*516 *Macrobrachium olfersii* (Crustacea)
130103*537 *Macrobrachium rosenbergii* (Crustacea)
130103*559 *Macroglossum rhostictum* (Insecta)
130103*601 *Macrognathus aculeatus* (Teleostei)
130103*602 *Macrophia* sp. (Insecta)
130103*645 *Macropodus opercularis* (Teleostei)
130103*688 *Macropus* sp. (Marsupialia)
130103*731 *Macropus eugenii* (Marsupialia)
130103*752 *Macropus fuliginosus* (Marsupialia)
130103*774 *Macropus giganteus* (Marsupialia)
130103*817 *Macropus rufogriseus* (Marsupialia)
130103*860 *Macropus rufus* (Marsupialia)
130103*903 *Macrosiphon euphorbiae* (Insecta)
130103*946 *Macrotus californicus* (Chiroptera)
130103*967 *Macrozoarces americanus* (Teleostei)
130107*250 *Magicicada cassini* (Insecta)
130107*500 *Magicicada septendecim* (Insecta)
130107*750 *Magicicada septendecula* (Insecta)
130110*500 *Maja spinigera* (Crustacea)
130112*500 *Malapterurus electricus* (Teleostei)
130113*500 *Mamestra brassicae* (Insecta)
130114*142 Man (Primates)
130114*284 *Manduca dilucida* (Insecta)
130114*426 *Manduca lanuginosa* (Insecta)
130114*568 *Manduca quinquemaculata* (Insecta)
130114*710 *Manduca sexta* (Insecta)
130114*852 *Manica rubida* (Insecta)
130114*923 *Mantis religiosa* (Insecta)
130118*666 *Marthasterias glacialis* (Echinodermata)
130121*500 *Mauremys caspica* (Chelonia)
130507*500 *Megathura crenulata* (Mollusca)
130512*166 *Melanogrammus aeglefinus* (Teleostei)
130512*332 *Melanogryllus desertus* (Insecta)
Meleagris gallopavo f. domestica, see Domestic Turkey
130512*664 *Melolontha melolontha* (Insecta)
130512*830 *Melopsittacus undulatus* (Psittaciformes)
130512*915 *Melospiza melodia* (Passeiformes)
130514*500 *Menneus unifasciatus* (Chelicerata)
130518*166 *Mercenaria mercenaria* (Mollusca)
130518*666 *Merlangius merlangus* (Teleostei)
Mesocricetus auratus, see Golden Hamster
130519*500 *Mesoplodon bidens* (Cetacea)
130519*750 *Messor* sp. (Insecta)
130520*500 *Metaphidippus aeneolus* (Chelicerata)
130903*125 *Micropterus dolomieui* (Teleostei)
130903*250 *Microstomum lineare* (Scolecida)
130903*500 *Microstomus kitt* (Teleostei)
130903*750 *Microtus agrestis* (Rodentia)
130912*500 *Milvus migrans* (Accipitriformes)
130914*500 *Miniopterus schreibersi* (Chiroptera)
130919*500 *Misgurnus anguillicaudatus* (Teleostei)
131405*500 *Mnemiopsis leidyi* (Acnidaria)
Mogera, see *Talpa*
131512*200 *Molgula occidentalis* (Tunicata)
131512*400 *Molgula occulta* (Tunicata)
Mollienisia sphenops, see *Poecilia sphenops*
131514*333 *Monopterus albus* (Teleostei)
131516*500 *Mopalia muscosa* (Mollusca)
131521*030 Mouse (Rodentia)
131521*060 Mouse A
131521*090 Mouse AKR
131521*105 Mouse Albany
131521*113 Mouse A2G
131521*120 Mouse BALB/c
131521*135 Mouse BALB/c (Shizuoka Agr. Corp. Ass., Japan)

131521*143 Mouse BALB/cHeA
131521*147 Mouse BALB/cJ (Wrn)
131521*150 Mouse BALB/c nu
131521*165 Mouse BDF_1
131521*172 Mouse bg ^{J}/bg ^{J}-C57BL/
131521*180 Mouse B10
131521*210 Mouse C3H
131521*225 Mouse C3H/He (Shizuoka Agr. Corp. Ass., Japan)
131521*233 Mouse C3H/Fej
131521*240 Mouse C57BL
131521*255 Mouse C57BL/6
131521*263 Mouse C57BL/6J
131521*264 Mouse C57BL/10
131521*266 Mouse C57 × CBAF1
131521*270 Mouse CB20
131521*300 Mouse CBA
131521*315 Mouse CBA × C57
131521*322 Mouse CB6/F1
131521*330 Mouse CD1
131521*337 Mouse [(CBA/Rij × C57BL/Rij)F1(BCBA)]
131521*345 Mouse CD1 (C. River, Canada, USA)
131521*360 Mouse CF1
131521*375 Mouse Crl: (CF1)BR
131521*390 Mouse CS1
131521*420 Mouse DBA
131521*435 Mouse dd
131521*450 Mouse df/df
131521*465 Mouse dr/dr
131521*480 Mouse dw/dw
131521*510 Mouse ICR
131521*540 Mouse H/J
131521*547 Mouse Holzman CO (C. River)
131521*555 Mouse hr/hr (Gamble Bomhold Gaard, Denmark)
131521*563 Mouse l/l
131521*570 Mouse MED
131521*566 Mouse mdx dystrophic
131521*600 Mouse MFI
131521*630 Mouse NC
131521*645 Mouse NIH
131521*660 Mouse NMRI
131521*675 Mouse NMRI (Anticimex, Sweden)
131521*690 Mouse NMRI/nu
131521*697 Mouse NOD
131521*705 Mouse nude (NIH)
131521*720 Mouse NZB
131521*780 Mouse ob/ob
131521*795 Mouse opsin-*dt-a*, transgenic
131521*810 Mouse Q
131521*840 Mouse Reeler
131521*870 Mouse RR
131521*871 Mouse SJL/N
131521*873 Mouse SMA
131521*877 Mouse Snell dwarf
131521*885 Mouse SW
131521*900 Mouse Swiss
131521*915 Mouse Swiss ICR
131521*923 Mouse Swiss Schneider
131521*926 Mouse Swiss SJL/J
131521*930 Mouse Swiss Webster
131521*945 Mouse SWS
131521*960 Mouse TFM
131521*963 Mouse TsK/+
131521*967 Mouse tg/tg
131521*975 Mouse WBB6 (Jackson Bar Harbor, USA)
131521*987 Mouse Weaver mutant
132107*250 *Mugil auratus* (Teleostei)
132107*500 *Mugil cephalus* (Teleostei)
132107*750 *Mugil ramada* (Teleostei)
132114*500 *Munia maja* (Passeriformes)
132114*750 *Munida sarsi* (Crustacea)
132118*500 *Murina leucogaster* (Chiroptera)
Mus musculus, see Mouse
Mus wagneri ≙ *Mus musculus*, see Mouse
132119*600 *Musca domestica* (Insecta)
Mustela putorius f. furo, see Ferret
132119*900 *Mustela vision* (Carnivora)
132119*950 *Mustelus canis* (Elasmobranchii)
132512*250 *Myleus rhomboidalis*
132512*500 *Mylio macrocephalus* (Teleostei)
132515*062 *Myocastor coypus* (Caviomorpha)
132515*125 *Myotis adversus* (Chiroptera)
132515*250 *Myotis keenii* (Chiroptera)
132515*375 *Myotis leibii* (Chiroptera)
132515*500 *Myotis lucifugus* (Chiroptera)
132515*625 *Myotis myotis* (Chiroptera)
132515*750 *Myoxocephalus octodecimspinosus* (Teleostei)
132515*875 *Myoxocephalus scorpius* (Teleostei)
132518*666 *Myrmecia gulosa* (Insecta)
132519*500 *Mystus vittatus* (Teleostei)
132520*333 *Mytilus edulis* (Mollusca)
132520*666 *Mytilus galloprovincialis* (Mollusca)
132524*500 *Myxine glutinosa* (Cyclostomata)

N

140110*500 *Naja naja* (Serpentes)
140114*500 *Nannacara anomala* (Teleostei)
140114*750 *Nanomia bijuga* (Cnidaria)
140118*500 *Narke japonica* (Elasmobronchii)
140119*500 *Nasonovia ribis-nigri* (Insecta)
140119*750 *Nassarius reticulatus* (Mollusca)
140120*250 *Natrix maura* (Serpentes)
140120*500 *Natrix natrix* (Serpentes)
140120*750 *Natrix tesselata* (Serpentes)
140121*166 *Nauphoeta cinerea* (Insecta)
140121*333 *Nautilus macromphalus* (Mollusca)
140121*666 *Nautilus pompilius* (Mollusca)
140124*500 *Naxioides mammillata* (Crustacea)
140501*500 *Neanthes diversicolor* (Annelida)
140502*500 *Necturus maculosus* (Urodela)
140507*500 *Negaprion brevirostris* (Elasmobranchii)
140515*250 *Neoceratodus fosteri* (Dipnoi)
140515*375 *Neoconocephalus robustus* (Insecta)
140515*500 *Neomysis integer* (Crustacea)
140516*100 *Nephrops norvegicus* (Crustaceae)
140518*200 *Nereis diversicolor* (Annelida)
140518*400 *Nereis limnicola* (Annelida)
140518*600 *Nereis virens* (Annelida)
140518*800 *Nerodia rhombifera* (Serpentes)
140912*500 *Nilaparvata lugens* (Insecta)
141503*250 *Noctiluca scintillans* (Protozoa)
141518*500 *Nordotis discus* (Mollusca)
141520*055 *Nothobranchius korthausae* (Teleostei)
141520*111 *Nothomyrmecia macrops* (Insecta)
141520*222 *Notiophilus biguttatus* (Insecta)
141520*277 *Notomys alexis* (Rodentia)
141520*333 *Notonecta glauca* (Insecta)
141520*444 *Notophthalmus viridescens* (Urodela)
141520*555 *Notothenia rossii* (Teleostei)
141520*666 *Notropis antherinoides* (Teleostei)
141520*777 *Notropis stramineus* (Teleostei)
141520*888 *Notropis volucellus* (Teleostei)
142113*500 *Numida meleagris* (Phasianiformes)
142503*500 *Nycticorax nycticorax* (Ciconiiformes)

O

150308*500 *Ochotona rufescens* (Lagomorpha)
150314*500 *Ocnus brunneus* (Echinodermata)
150314*750 *Ocnus lacteus* (Echinodermata)
150320*111 *Octopus bimaculatus* (Mollusca)
150320*222 *Octopus bimaculoides* (Mollusca)
150320*333 *Octopus dofleini* (Mollusca)
150320*444 *Octopus joubini* (Mollusca)
150320*555 *Octopus maya* (Mollusca)
150320*666 *Octopus ocellatus* (Mollusca)
150320*777 *Octopus pallidus* (Mollusca)
150320*888 *Octopus vulgaris* (Mollusca)
150325*500 *Ocypode stimpsoni* (Crustacea)
150415*500 *Odontobutis obscura* (Teleostei)
150415*750 *Odontophrynus americanus* (Anura)
150425*500 *Odynerus* sp. (Insecta)
150514*500 *Oena capensis* (Columbiformes)
150911*333 *Oikopleura albicans* (Copelata)
150911*499 *Oikopleura dioica* (Copelata)
150911*666 *Oikopleura longicauda* (Copelata)
151101*500 *Okanagana rimosa* (Insecta)
151403*100 *Onchidoris bilamellata* (Mollusca)
151403*200 *Oncopeltus fasciatus* (Insecta)
151403*400 *Oncorhynchus gorbuscha* (Teleostei)
151403*600 *Oncorhynchus keta* (Teleostei)
151403*800 *Oncorhynchus kisutch* (Teleostei)
151403*850 *Oncorhynchus mykiss* (Teleostei)
151403*900 *Oncorhynchus nerka* (Teleostei)
151403*950 *Oncorhynchus tshawytscha* (Teleostei)
151409*333 *Oniscus* sp. (Crustacea)
151409*666 *Oniscus asellus* (Crustacea)

151415*500 *Onos cimbrius* (Teleostei)
151608*222 *Ophiocomina nigra* (Echinodermata)
151608*333 *Ophioderma brevispina* (Echinodermata)
151608*444 *Ophiothrix fragilis* (Echinodermata)
151608*555 *Ophiura ophiura* (Echinodermata)
151608*666 *Ophiura texturata* (Echinodermata)
151608*777 *Ophryotrocha labronica* (Annelida)
151608*888 *Ophryotrocha puerilis* (Annelida)
151609*333 *Opilio parietinus* (Chelicerata)
151609*666 *Opilio ravennae* (Chelicerata)
151619*500 *Opsanus tau* (Teleostei)
151803*200 *Orchestia cavimana* (Crustacea)
151803*400 *Orchomene plebs* (Crustacea)
151803*600 *Orconectes limosus* (Crustacea)
151803*800 *Orconectes propinquus* (Crustacea)
151805*250 *Orectochilus villosus* (Insecta)
151805*500 *Oreochromis mossambicus* (Teleostei)
151805*750 *Oreochromis niloticus* (Teleostei)
151813*500 *Ormia ochracea* (Insecta)
151814*500 *Ornithorhynchus anatinus* (Monotremata)
Oryctolagus cuniculus f. domestica, see Rabbit
151825*666 *Oryzias latipes* (Teleostei)
151920*333 *Osteoglossum bicirrhosum* (Teleostei)
151920*666 *Ostrinia nubilalis* (Insecta)
Ovis ammon f. aries, see Sheep
152305*500 *Owenia fusiformis* (Echinodermata)
152425*500 *Oxylebius pictus* (Teleostei)

P

160103*250 *Pachygrapsus crassipes* (Crustacea)
160103*375 *Pachymorpha sexguttata* (Insecta)
160103*500 *Pachypygus gibber* (Crustacea)
160103*750 *Pacifastacus leniusculus* (Crustacea)
160104*500 *Padda oryzivora* (Passeriformes)
160107*200 *Pagophilus groenlandicus* (Carnivora)
160107*400 *Pagothenia borchgrevinki* (Teleostei)
160107*600 *Pagrus major* (Teleostei)
160107*800 *Pagurus longicarpus* (Crustacea)
160112*333 *Palaemon serratus* (Crustacea)
160112*666 *Palaemonetes pugio* (Crustacea)
160112*832 *Palaemonetes zariguieyi* (Crustacea)
160113*500 *Pamphilius inanitus* (Insecta)
160114*100 *Panorpa vulgaris* (Insecta)
160114*200 *Pan troglodytes* (Primates)
160114*400 *Pantodon buchholzi* (Teleostei)
160114*500 *Panulirus argus* (Crustacea)
160114*600 *Panulirus interruptus* (Crustacea)
160114*800 *Panulirus longipes* (Crustacea)
160116*083 *Papilio aegeus* (Insecta)
160116*166 *Papilio xuthus* (Insecta)
160116*332 *Papio anubis* (Primates)
160116*498 *Papio cynocephalus* (Primates)
160116*664 *Papio hamadryas* (Primates)
160116*830 *Papio ursinus* (Primates)
160118*071 *Paracucumaria hyndmani* (Echinodermata)
160118*107 *Paralichthys olivaceus* (Teleostei)
160118*124 *Paramyxine atami* (Cyclostomata)
160118*142 *Parapristipoma trilineatum* (Teleostei)
160118*284 *Parasilurus asotus* (Teleostei)
160118*355 *Paraspadella gotoi* (Chaetognatha)
160118*426 *Paravespula* sp. (Insecta)
160118*568 *Paravespula vulgaris* (Insecta)
160118*639 *Parika scaber* (Teleostei)
160118*710 *Paromola japonica* (Crustacea)
160118*852 *Parribacus antarcticus* (Crustacea)
160119*250 *Passer domesticus* (Passeriformes)
160119*750 *Passerina ciris* (Passeriformes)
160120*200 *Patella coerulea* (Mollusca)
160120*400 *Patella vulgata* (Mollusca)
160120*600 *Patinopecten yessoensis* (Mollusca)
160120*800 *Patiria miniata* (Echinodermata)
160123*500 *Pawsonia saxicola* (Echinodermata)
Pekin Duck, see Domestic Mallard
160512*333 *Pelomyxa carolinensis* (Protozoa)
160512*666 *Pelvicachromis pulcher* (Teleostei)
160513*333 *Pemphigus bursarius* (Insecta)
160513*666 *Pemphredon unicolor* (Insecta)
160514*500 *Penaeus japonicus* (Crustacea)
160514*750 *Pennaria tiarella* (Cnidaria)
160518*166 *Peradorcas concinna* (Marsupialia)
160518*332 *Perca fluviatilis* (Teleostei)
160518*498 *Periplaneta americana* (Insecta)
160518*830 *Peromyscus leucopus* (Rodentia)
160520*250 *Petrolisthes armatus* (Crustacea)
160520*500 *Petrolisthes japonicus* (Crustacea)
160520*750 *Petromyzon marinus* (Cyclostomata)
160801*166 *Phalangium opilio* (Chelicerata)
160801*332 *Phallusia mammillata* (Tunicata)
160801*498 *Phascolarctos cinereus* (Marsupialia)
160801*581 *Phascolosoma scolops* (Sipunculida)
160801*830 *Phasianus colchicus* (Phasianiformes)
160809*250 *Phiale guttata* (Chelicerata)
160809*375 *Phiddipus johnsoni* (Chelicerata)
160809*500 *Philine aperta* (Mollusca)
160815*142 *Phoca hispida* (Carnivora)
160815*213 *Phocaena phocaena* (Cetacea)
160815*284 *Phodopus sungorus* (Rodentia)
160815*568 *Phormia regina* (Insecta)
160815*710 *Phormia terrae-novae* (Insecta)
160815*781 *Phoronis mülleri* (Tentaculata)
160815*852 *Phoxinus phoxinus* (Teleostei)
160818*250 *Phryganea grandis* (Insecta)
160818*500 *Phyllotis darwinii* (Rodentia)
160818*750 *Physarum polycephalum* (Protozoa)
160905*333 *Pieris brassicae* (Insecta)
160905*666 *Pieris rapae* (Insecta)
160907*500 Pig (Artiodactyla)
160913*333 *Pimelodus maculatus* (Teleostei)
160913*666 *Pimephales promelas* (Teleostei)
160914*500 *Pinctada fucata* (Mollusca)
160916*333 *Pipa pipa* (Anura)
160916*666 *Pipistrellus pipistrellus* (Chiroptera)
161201*100 *Planorbarius corneus* (Mollusca)
161201*200 *Plasmodium berghei* (Protozoa)
161201*300 *Plasmodium falciparum* (Protozoa)
161201*400 *Plasmodium knowlesi* (Protozoa)
161201*600 *Platichthys flesus* (Teleostei)
161201*700 *Platichthys stellatus* (Teleostei)
161201*800 *Platycephalus bassensis* (Teleostei)
161201*850 *Platycleis albopunctata* (Insecta)
161201*900 *Platylabus* sp. (Insecta)
161205*142 *Plecoglossus altivelis* (Teleostei)
161205*284 *Plethodon cinereus* (Urodela)
161205*426 *Plethodon vehiculum* (Urodela)
161205*568 *Pleurobranchaea californica* (Mollusca)
161205*710 *Pleurodeles waltli* (Urodela)
161205*745 *Pleuronectes americanus* (Teleostei)
161205*781 *Pleuronectes microcephalus* (Teleostei)
161205*852 *Pleuronectes platessa* (Teleostei)
161205*996 *Plexippus validus* (Chelicerata)
161215*500 *Plodia interpunctella* (Insecta)
Podarcis sicula, see *Lacerta sicula*
161504*499 *Podocoryne carnea* (Cnidaria)
161504*666 *Podon intermedius* (Crustacea)
161505*200 *Poecilia latipinna* (Teleostei)
161505*400 *Poecilia reticulata* (Teleostei)
161505*600 *Poecilia sphenops* (Teleostei)
161505*800 *Poephila guttata* (Passeriformes)
161512*111 *Polistes gallicus* (Insecta)
161512*166 *Pollimyrus isidori* (Teleostei)
161512*222 Polychaeta, see Annelida
161512*333 *Polyergus rufescens* (Insecta)
161512*444 *Polyophthalmus pictus* (Annelida)
161512*555 *Polypodium hydriforme* (Cnidaria)
161512*666 *Polypterus* sp. (Chondrostei)
161512*777 *Polypterus bichir* (Chondrostei)
161512*888 *Polypterus palmas* (Chondrostei)
161513*250 *Pomacanthus paru* (Teleostei)

161513*500 *Pomacea urceus* (Mollusca)
161513*750 *Pompilus* sp. (Insecta)
161514*500 *Pongo pygmaeus* (Primates)
161518*200 *Porcellio* sp. (Crustacea)
161518*400 *Porichthys notatus* (Teleostei)
161518*600 *Portia fimbritia* (Chelicerata)
161518*800 *Portunus* sp. (Crustacea)
161801*500 *Praunus flexuosus* (*Crustacea*)
161809*666 *Priocnemis* sp. (Insecta)
161815*166 *Procambarus* sp. (Crustacea)
161815*249 *Procambarus clarkii* (Crustacea)
161815*581 *Prosopis* sp. (Insecta)
161815*664 *Proteus anguineus* (Urodela)
161815*747 *Protopterus aethiopicus* (Dipnoi)
161815*873 *Protothaka staminea* (Mollusca)
161901*250 *Psammechinus miliaris* (Echinodermata)
161901*500 *Psammodromus algirus* (Lacertilia)
161901*750 *Psammomys obesus* (Rodentia)
161905*055 *Pseudemys scripta* (Chelonia)
161905*110 *Pseudoeurycea cephalica* (Urodela)
161905*165 *Pseudoeurycea leprosa* (Urodela)
161905*220 *Pseudogenia carbonaria* (Insecta)
161905*275 *Pseudomonas aeruginosa* (Procaryonta)
161905*330 *Pseudomys apodemoides* (Rodentia)
161905*385 *Pseudomys delicatulus* (Rodentia)
161905*440 *Pseudomys desertor* (Rodentia)
161905*495 *Pseudomys fumeus* (Rodentia)
161905*550 *Pseudomys gracilicaudatus* (Rodentia)
161905*605 *Pseudomys hermannsburgensis* (Rodentia)
161905*660 *Pseudomys higginsi* (Rodentia)
161905*715 *Pseudomys nanus* (Rodentia)
161905*770 *Pseudomys novaehollandiae* (Rodentia)
161905*825 *Pseudomys pilligaensis* (Rodentia)
161905*880 *Pseudomys shortridgei* (Rodentia)
161905*907 *Pseudonaja textilis* (Serpentes)
161905*935 *Pseudopleuronectes americanus* (Teleostei)
161905*967 *Pseudoplusia includens* (Insecta)
161909*400 *Psittacula alexandri* (Psittaciformes)
161909*600 *Psittacula krameri* (Psittaciformes)
161909*800 *Psityrus* sp. (Insecta)
161915*900 *Psolus phantabus* (Echinodermata)
162005*500 *Pterophyllum scalare* (Teleostei)
162005*750 *Pteropus poliocephalus* (Chiroptera)
162005*875 *Pteropus scapulatus* (Chiroptera)
162009*500 *Ptilogyna gracilis* (Insecta)
162025*500 *Ptyas korros* (Serpentes)
162114*500 *Pungitus pungitus* (Teleostei)
162503*500 *Pycnogaster jugicola* (Insecta)
162518*250 *Pyrosoma atlanticum* (Tunicata)
162518*500 *Pyrrhocoris apterus* (Insecta)
162520*333 *Python regius* (Serpentes)
162520*666 *Python reticulatus* (Serpentes)

Q

172101*500 Quail (Aves, Phasianiformes), see also Chimaera

R

180102*500 Rabbit (Lagomorpha)
180110*100 *Raja binoculata* (Elasmobranchii)
180110*200 *Raja clavata* (Elasmobranchii)
180110*400 *Raja erinacea* (Elasmobranchii)
180110*600 *Raja ocellata* (Elasmobranchii)
180110*800 *Raja radiata* (Elasmobranchii)
180110*900 *Raja undulata* (Elasmobranchii)
180114*050 *Rana cancrivora* (Anura)
180114*100 *Rana catesbeiana* (Anura)
180114*200 *Rana esculenta* (Anura)
180114*300 *Rana japonica* (Anura)
180114*400 *Rana lessonae* (Anura)
180114*500 *Rana nigromaculata* (Anura)
180114*550 *Rana perezi* (Anura)
180114*600 *Rana pipiens* (Anura)
180114*700 *Rana ridibunda* (Anura)
180114*800 *Rana temporaria* (Anura)
180114*900 *Rana tigerina* (Anura)
180114*925 *Raniceps raninus* (Teleostei)
180114*950 *Ranina ranina* (Crustacea)
180116*500 *Rapana thomasiana* (Mollusca)
180120*006 Rat (Rodentia)
180120*011 Rat ALAB
180120*022 Rat AO ($H\text{–}1^{W}$)
180120*033 Rat BD 9
180120*044 Rat BN/BiRij (TNO, Netherlands)
180120*049 Rat BNxWi/Fu
180120*055 Rat Brattleboro
180120*066 Rat Brattleboro (TNO, Netherlands)
180120*071 Rat: Brown Norway
180120*077 Rat CD (C. River, Canada, USA)
180120*088 Rat CD COBB (C. River, USA)
180120*099 Rat CDF
180120*110 Rat CDF (C. River, USA)
180120*121 Rat CFY
180120*132 Rat CFY (Gödöllö, Hungary)
180120*143 Rat CHBB (Thomae, FRG)
180120*149 Rat CHBB (Univ. Homburg, FRG)
180120*150 Rat, C. River Wiga
180120*152 Rat CSE
180120*154 Rat DA
180120*165 Rat Donryu
180120*176 Rat F344
180120*187 Rat F344 (Microbiol. Associates, USA)
180120*198 Rat F344 (C. River, USA)
180120*209 Rat F344/DuCrj (C. River, USA)
180120*212 Rat Fisher
180120*215 Rat F344 (Shizuoka Agr. Corp. Ass., Japan)
180120*217 Rat F455
180120*220 Rat Gunn (Hyperbilirubinemic)
180120*223 Rat (Harlam/Olac)
180120*224 Rat (Holtzmen)
180120*226 Rat IA (incisor absent)
180120*229 Rat LAC:P
180120*231 Rat Lewis
180120*242 Rat Lewis (CSEAL, France)
180120*253 Rat LEW/Han
180120*264 Rat Lister Hooded
180120*275 Rat Long Evans
180120*286 Rat Long Evans (Angelini, Italy)
180120*297 Rat Long Evans (C. River, USA)
180120*308 Rat Long Evans (Simonsen Labs, USA)
180120*319 Rat MP1
180120*325 Rat nude (NIH)
180120*330 Rat OFA (Meárieux Inst., France)
180120*336 Rat PVG/c
180120*339 Rat PVG/01a
180120*341 Rat RCS-p^{+} (Retinal dystrophic)
180120*352 Rat Sabra
180120*363 Rat Sabra (Hebrew Univ., Israel)
180120*374 Rat SD-NIH (Taconic, USA)
180120*379 Rat (Sherman)
180120*385 Rat SHR
180120*396 Rat SHR (Madörin, Switzerland)
180120*407 Rat Iva: SIV (Ivanovas, FRG)
180120*418 Rat Zur: SIVZ
180120*429 Rat Sprague Dawley
180120*435 Rat Sprague Dawley (ALAB, Sweden)
180120*440 Rat Sprague Dawley (Anticimex, Sweden)
180120*451 Rat Sprague Dawley (Camm Labs, USA)
180120*462 Rat Sprague Dawley (Ctr. Animalier Vernon, France)
180120*473 Rat Sprague Dawley (Fermes & Labs, Canada)
180120*484 Rat Sprague Dawley (Han: SPRD)
180120*495 Rat Sprague Dawley (Hilltop, USA)
180120*506 Rat Sprague Dawley (Holtzman, USA)
180120*517 Rat Sprague Dawley (IFFA-Credo, France)
180120*528 Rat Sprague Dawley (C. River, USA, Canada)
180120*530 Rat (Sprague Dawley Gunn)
180120*531 Rat Sprague Dawley, mutilated foot mutant
180120*534 Rat Sprague Dawley (Simonson Labs., USA)
180120*539 Rat Sprague Dawley SJV 50
180120*544 Rat Sprague Dawley, Spontaneous dwarf

180120*550 Rat Sprague Dawley (Süddeutsche Versuchstierzucht, FRG)
180120*561 Rat Sprague Dawley (Taconic, USA)
180120*572 Rat Sprague Dawley (Timco, USA)
180120*583 Rat Sprague Dawley (Wiga, FRG)
180120*594 Rat Sprague Dawley (Zivic-Miller, USA)
180120*605 Rat Wistar
180120*610 Rat Wistar Cpb: Wu
180120*613 Rat Wistar CSE
180120*616 Rat Fub: WIST
180120*627 Rat Wistar (Gulbenkian Inst., Portugal)
180120*638 Rat Han: WIST (Zentralinst. Han., FRG)
180120*644 Rat Wistar (Hoechst FRG)
180120*647 Rat Wistar (Holan Sprague Dawley, USA)
180120*649 Rat Wistar (IFFA Credo, France)
180120*654 Rat Wistar INRA
180120*657 Rat Wistar SIV
180120*660 Rat Iva: WIST (Ivanovas, FRG)
180120*671 Rat Jcl: Wist
180120*682 Rat Wistar (Møllegaard, Denmark)
180120*688 Rat Wistar (Morini, S. Polo d'Enzave, Italy)
180120*691 Rat Wistar (Munich)
180120*693 Rat Wistar (Nossan, Italy)
180120*699 Rat Wistar (Prezámirowo, Poland)
180120*704 Rat Wistar (C. River, USA, Canada)
180120*710 Rat Wistar (Suchylas, Poland)
180120*713 Rat Wistar (Sylvius Labs., Netherlands)
180120*715 Rat Wistar (TNO, Netherlands)
180120*720 Rat Wistar (ZUR:SIV)
180120*726 Rat Uje: WIST
180120*737 Rat Wistar (Wiga, FRG)
180120*748 Rat Wistar (Woodlyn Labs, Canada)
180120*759 Rat Wistar CF (CNRS, France)
180120*770 Rat Wistar Furth
180120*781 Rat Wistar Furth (MA Lab. Anim., USA)
180120*792 Rat Wistar Furth (Microbiol. Assoc., USA)
180120*799 Rat Wistar Furth (Holan Sprague Dawley, USA)
180120*803 Rat Wistar Imamichi
180120*814 Rat Wistar King Albino WKA
180120*825 Rat Wistar Kyoto WKY
180120*836 Rat WKY (Madörin, Sweden)
180120*847 Rat Wistar Lewis
180120*858 Rat Wistar Lewis (C. River, USA, Canada)
180120*866 Rat (Wistar, Nippon Lab. Animals)
180120*869 Rat Wistar R-Amsterdam
180120*880 Rat Wistar TW
180120*891 Rat Wistar CpU: WU
180120*902 Rat Wistar WU (Ivanovas FRG)
180120*907 Rat, Zucker ("non fatty")
180120*913 *Rattus fuscipes* (Rodentia)
Rattus norvegicus (laboratory form), see Rat
180120*935 *Rattus rattus* (In several cases, authors have wrongly applied this name to the laboratory rat, although the laboratory rat is derived from *Rattus norvegicus*).
180120*946 *Rattus sabanus* (Rodentia)
180514*500 *Renilla köllikeri* (Cnidaria)
180801*500 *Rhamdia hilarii* (Teleostei)
180805*500 *Rheobatrachus silus* (Anura)
180809*333 *Rhinobatos productus* (Elasmobranchii)
180809*666 *Rhinolophus ferrumequinum* (Chiroptera)
180809*832 *Rhinoptera bonasus* (Elasmobranchii)
180809*833 *Rhizoprionodon terraenovae* (Elasmobranchii)
180815*250 *Rhodnius prolixus* (Insecta)
180815*500 *Rhombosolea tapirina* (Teleostei)
180815*750 *Rhophalum* sp. (Insecta)
180825*500 *Rhynchosciara angelae* (Insecta)
180922*500 *Rivulus marmoratus* (Teleostei)
181519*500 *Rostanga pulchra* (Mollusca)
182120*500 *Rutilus rutilus* (Teleostei)

S

190102*500 *Sabellastarte magnifica* (Annelida)
190107*333 *Sagitta crassa* (Chaetognatha)
190107*666 *Sagitta setosa* (Chaetognatha)
190109*500 *Saimiri sciureus* (Primates)
190112*125 *Salamandra salamandra* (Urodela)
190112*187 *Salmo fario* (Teleostei)
Salmo gairdneri, see *Oncorhynchus mykiss*
Salmo irideus, see *Oncorhynchus mykiss*
190112*500 *Salmo salar* (Teleostei)
190112*625 *Salmo trutta* (Teleostei)
190112*656 *Salpa fusiformis* (Tunicata)
190112*688 *Salvelinus alpinus* (Teleostei)
190112*750 *Salvelinus fontinalis* (Teleostei)
190112*875 *Salvelinus leucomaenis* (Teleostei)
190112*938 *Salvelinus namaycush* (Teleostei)
190114*500 *Sander lucioperca* (Teleostei)
190118*250 *Sarcophaga bullata* (Insecta)
190118*500 *Sardinops neopilchardus* (Teleostei)
Sarotherodon mossambicus, see *Oreochromis mossambicus*
190301*400 *Scaphiostreptus* sp. (Chelicerata)
190301*600 *Scardinius erythrophthalmus* (Teleostei)
190301*800 *Scatophagus argus* (Teleostei)
190308*166 *Schedorhinotermes lamanianus* (Insecta)
190308*249 *Schistocerca americana* (Insecta)
190308*333 *Schistocerca gregaria* (Insecta)
190308*666 *Schistosoma mansoni* (Scolecida)
190315*400 *Scomber australasicus* (Teleostei)
190315*600 *Scomber scombrus* (Teleostei)
190315*800 *Scotia exclamationis* (Insecta)
190325*200 *Scyliorhinus canicula* (Elasmobranchii)
190325*400 *Scyliorhinus stellaris* (Elasmobranchii)
190325*500 *Scyliorhinus torazame* (Elasmobranchii)
190325*600 *Scyllarides squamosus* (Crustacea)
190325*800 *Scyllium stellare* (Elasmobranchii)
190502*500 *Sebastes taczanowskii* (Teleostei)
190516*333 *Sepia officinalis* (Mollusca)
190516*666 *Sepiella japonica* (Mollusca)
190516*832 *Sepioteuthis lessoniana* (Mollusca)
190518*125 *Serinus canaria* f. domestica (Passeriformes)
190518*250 *Seriola dumerili* (Teleostei)
190518*375 *Seriola quinqueradiata* (Teleostei)
190518*625 *Serrasalmus* sp. (Teleostei)
190518*750 *Serrasalmus nattereri* (Teleostei)
190518*875 *Serrasalmus niger* (Teleostei)
190805*500 Sheep (Artiodactyla)
190903*500 *Sicyonia ingentis* (Crustacea)
190904*500 *Sidnyum argus* (Tunicata)
190907*500 *Sigmodon hispidus* (Rodentia)
190918*750 *Siriella armata* (Crustacea)
191309*500 *Sminthopsis crassicaudata* (Marsupialia)
191512*500 *Solenopsis invicta* (Insecta)
191514*500 *Sonorella santaritana* (Mollusca)
191518*500 *Sorex araneus* (Insectivora)
191601*333 *Spadella schizoptera* (Chaetognatha)
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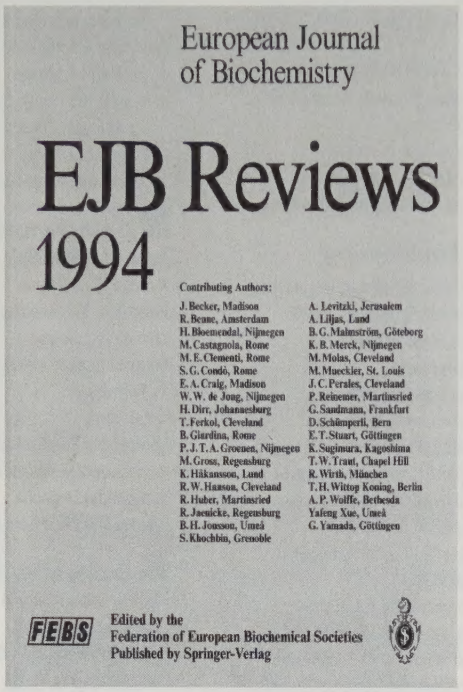

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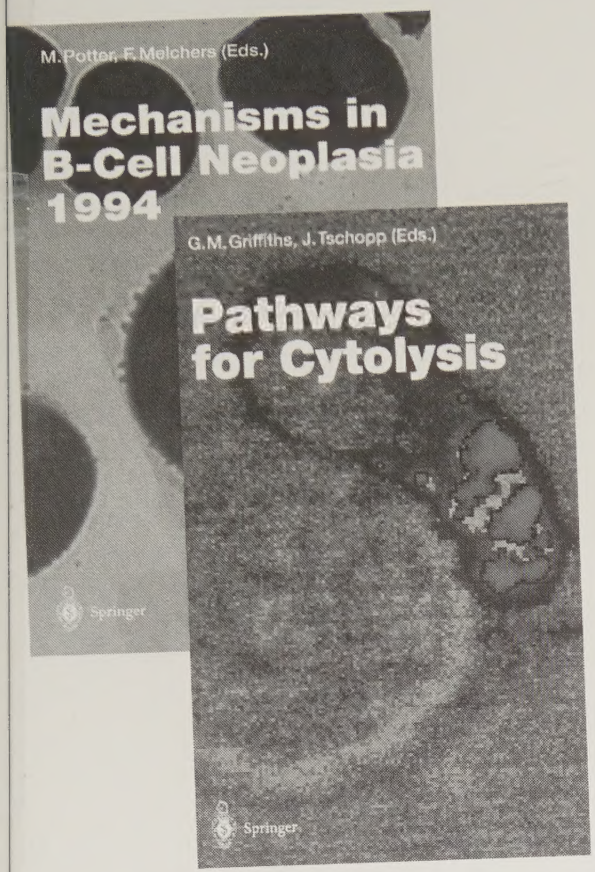

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